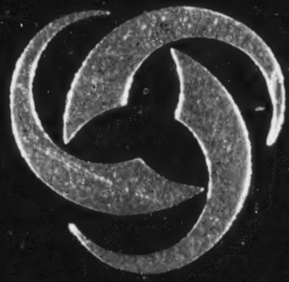
1982 Yearbook



CHICAGO MERCANTILE EXCHANGE

International Monetary Market   Index and Option Market

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Chicago Mercantile Exchange Year Book
1982

containing

Daily price ranges during 1982 for futures contracts traded on the Chicago Mercantile Exchange and various statistical information on: live cattle, feeder cattle, live hogs, pork bellies, plywood, broiler chickens, shell eggs and russet-burbank potatoes.

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published by

Statistical Department
Chicago Mercantile Exchange
444 West Jackson Blvd.
Chicago, Illinois 60606
(312) 648-1000
Joseph R. Conner, Data Editor

LONDON: NEW YORK WASHINGTON, DC:
27 Throgmorton Street ECZN 2AN • 67 Wall Street 10005 • 1101 Connecticut Avenue N.W. 20036

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QUICK REFERENCE TELEPHONE NUMBERS—CHICAGO MERCANTILE EXCHANGE (Area Code 312)

648 1000	Exchange Switchboard—	For CME Departments Not Listed For Paging On Exchange Trading Floor
930 3210	Statistical Department—	CME Daily Bulletin Preparation CME Yearbook Preparation
930 3064	Research Department—	
930 3220	Audits & Compliance—	
930 3036	Ag-Marketing—	
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930 3175	Office Services—	Yearbook & Bulletin Distribution Brochure Distribution
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EXCHANGE RECORDING NUMBERS—

648 0836	Price Range, Volume & Open Interest	CME/Daily Price Ranges (2:00 - Midnight) CME/Volume & Open Interest (Midnight - 2:00 p.m.)
648 1026	Commodity Deliveries—	CME/AMM Deliveries (Intents) (1:30 - 11:00 p.m.) Actual Deliveries (11:00 p.m. - 10:00 a.m.)
733 0733	Membership Sales—	Last Sale, Bid and Offer

OFFICERS AND BOARD OF GOVERNORS OF THE CHICAGO MERCANTILE EXCHANGE

—1982—

Board of Governors

John F. Sandner	*Chairman of the Board*
Brian P. Monieson	*First Vice Chairman*
Ted H. Kohl	*Second Vice Chairman*
William C. Muno	*Secretary*
Jeffrey B. Miller	*Treasurer*
Leo Melamed	*Special Counsel to the Board*

Chris C. Andersen
Carl E. Anderson
Robert S. Ascher
M. Scott Gordon
Robert Hammer
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Girard G. Miller
John F. Newhouse
James R. Paul
Laurence M. Rosenberg
Louis G. Schwartz
Donald R. Stevens

Industry Governors—

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Walter W. Minger
Thomas W. Strauss

Public Governors—

Merlyn Carlson
John J. Conheeney
Nancy Reynolds

Executives

Dr. Clayton Yeutter	*President and Chief Executive Officer*
William J. Brodsky	*Executive Vice President and Chief Operating Officer*
Beverly J. Splane	*Executive Vice President*
Michael R. Asay	*Vice President, Financial Research*
Gerald D. Beyer	*Vice President, Clearing House Operations*
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Joseph S. Sims	*Vice President, Public Affairs*
John F. Troelstrup	*Vice President, Law & Compliance*
Glenn R. Windstrup	*Vice President, CME Center*

THE CHICAGO MERCANTILE EXCHANGE

The Chicago Mercantile Exchange (CME) was organized in 1919. It grew out of the Chicago Butter and Egg Board which was established in 1898. The CME's original purpose was to provide a national marketplace for trading in cash and futures contracts in various agricultural commodities. In recent years, trading has been almost entirely in futures, the only exceptions being a cash call in butter on the final day of each week's trading and daily trading in options on futures on the Standard & Poor's 500 stock index, which opened January 28, 1983.

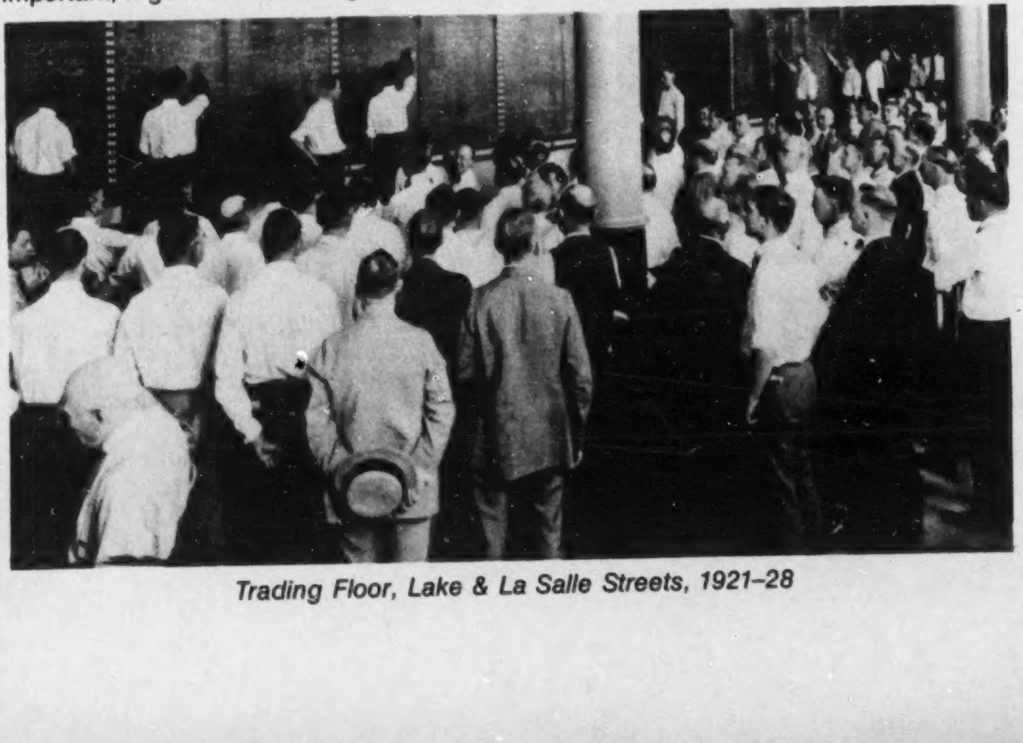
The CME is the second-largest organized futures exchange in the world. Its member firms have offices in every state in the Union as well as in many other nations. Trading in 1982 aggregated a record 33.5 million contracts traded, nearly 30 percent of the total volume for the 11 U.S. futures exchanges.

Over the past few years, the Exchange has opened an office in Washington, D.C. for government relations, and offices in New York and London for marketing.

With the listing of futures in seven foreign currencies on May 16, 1972, on its International Monetary Market (IMM), which now functions as a division of the CME, the Exchange instituted trading in financial instruments, the fastest-growing segment of the futures industry.

A second division, the Associate Mercantile Market (AMM) division, was activated February 2, 1976, for trading in less-active agricultural commodities. The AMM was discontinued when the Index and Option Market (IOM) division was activated on April 21, 1982. AMM members were permitted to convert their seats to the IOM. Random-length lumber was moved to the IOM from the AMM, and the other AMM contracts were transferred to the CME meat complex.

Dramatic growth not only in trading volume but also in facilities, membership, staff, and both self-regulation and government regulation have characterized the Exchange in recent years. The foundation for this expansion was laid when frozen pork bellies were first traded in 1961. By 1971, live cattle, live hogs, and feeder cattle were added. Prior to 1981, the so-called "meat complex" provided more than one-half of annual volume. More important, it gave the Exchange stability and funding for expansion into new areas.



Trading Floor, Lake & La Salle Streets, 1921–28

Building Expansion

In 1928, the Exchange moved operations from The Marine Building at 136 W. Lake street to a modern high-rise structure built at 110 N. Franklin Street in anticipation of future growth. The trading floor at the latter site was expanded in the late 1960s, but it was still overcrowded.

Another move was made in 1972 to a new and much larger trading hall at 444 West Jackson Boulevard abutting the 222 South Riverside Plaza 35-story office building, where staff and member-firm offices are located. It was anticipated that the then world's largest trading floor of 22,500 square feet would cover 15 to 20 years of growth. Just seven years later, however, it became necessary to expand to 31,500 square feet.

The population of the trading floor continued to grow, dictating still another move, projected in late 1983. The Chicago Mercantile Exchange Center, bounded by Wacker Drive, the Chicago River, and Madison and Monroe Streets, will feature a main trading hall of 39,000 square feet topped by an auxiliary floor of 31,000 square feet. When completed, the trading halls will be flanked by two 40-story office towers and will be equipped with the latest in high-technology communications systems.

Trading Volume

Trading volume in agricultural commodities varied over the years, virtually ceasing during World War II. Volume was just under 250,000 contracts as recently as 1964. By 1967, however, it had broken the million contract barrier with 1.4 million. In 1972, 4.7 million contracts were traded, including 144,928 on the fledgling IMM.

In 1977, the 7.9 million contracts traded — only 1.8 million on the IMM — triggered a quantum leap that established six successive annual records.

By 1982, the over-all total had more than quadrupled to 33,574,286 contracts, of which 18,702,546 were generated by the IMM, 10 times as many as five years earlier. In that same year, the CME's share of total volume on the 11 U.S. futures markets rose to 30 percent, up from 25 percent in 1981. Its 9-million-contract gain represented 65.2 percent of the over-all industry's 13.9-million increase over 1981. The IMM had its eighth straight record year; the record chain began with 643,195 contracts in 1975 and multiplied by nearly 30 times. The top 10 volume months in CME history were recorded in 1982, led by August with 3,380,229. Four other months surpassed 3 million.

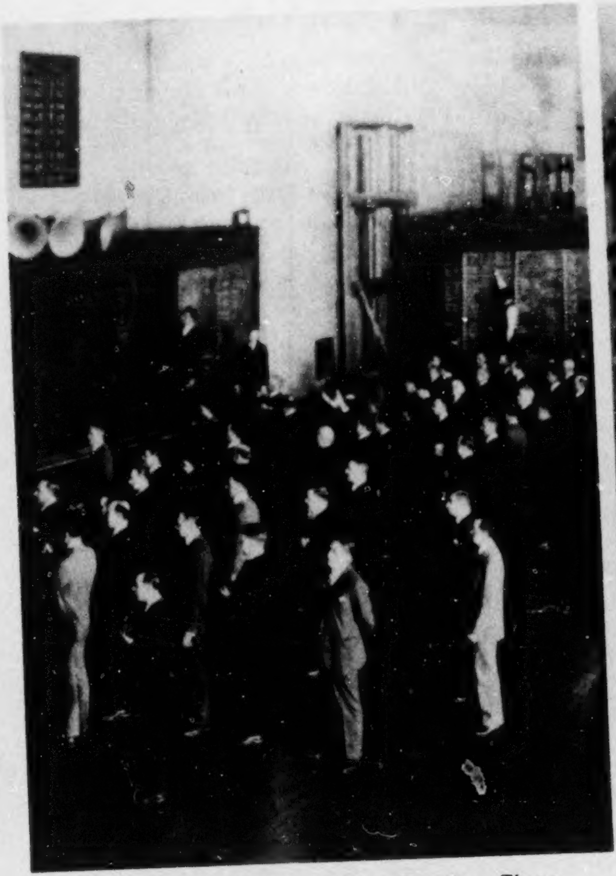
The meat complex reversed its 1981 decline with a gain of 2.2 million contracts to a near-record volume of 11,419,589 in 1982. Over-all, 11 contracts set full-year records in 1982.

The IOM, in a little more than eight months, traded more than 3-million contracts, thanks to 2,935,532 contracts in the Standard & Poor's 500 stock index futures, plus 516,619 in lumber for a total fo 3,452,151. The start of the S&P contract was by far the fastest for any in futures history. Volume in S&P 500 options, which opened trading January 28, 1983, is expected to grow less swiftly but many observers believe it has the greatest long-range potential of any instrument now traded on a futures exchange.

Membership

Anticipating the need for increasing the size of its membership, both to manage and promote future growth, the Exchange has taken a number of steps. Starting with the organization of the IMM in 1972, the public sale of IMM seats at $10,000 each attracted 150 public buyers.

Another 500 IMM seats were sold at a nominal $100 to CME members who, since they could trade on the IMM with their CME memberships, began selling their IMM seats to the public as the price rose. It reached a record $280,000 November 24, 1980. Thus the Exchange increased total membership by 650.



Chicago Mercantile Exchange Trading Floor soon after 1928 opening

Chicago Mercantile Exchange, Washington & Franklin Sts. 1928–72

Last farewell, November 1972

Similarly, when the AMM was formed in late 1975, memberships were sold to the public until, over a six-month period, 150 had been purchased at $20,000. They went on the auction market in May of 1976 and rose to a record $85,000 in January of 1981. Combined membership rose to 1,300. The record sale of a CME seat came on November 25, 1980, at $380,000, the highest for any futures exchange.

When the IOM was formed, memberships were sold to qualified public buyers, with 125 purchasing them at $60,000 each. The AMM was phased out and, of the 150 AMM members, 123 converted their seats to the IOM. In addition, CME and IMM members as well as AMM converts to the IOM were permitted to purchase IOM seats at $30,000 over a limited period, with 1,039 seats sold. These memberships may not be sold, transferred or leased until April 21, 1983, but since CME and IMM members and AMM converters all may trade on the IOM, it is anticipated that they will sell them on the open market over a period of time, further nurturing growth of the membership.

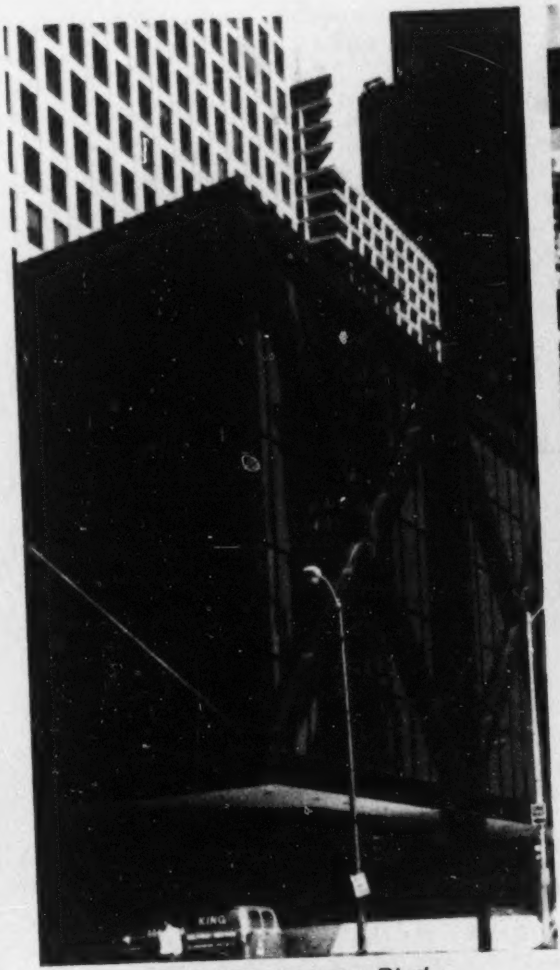
Meanwhile, the 1,300 members of the Exchange as of April 28, 1981, voted 87 percent in favor of an expansion program mandating the distribution of a membership right (MR) to each full member. An MR was worth one-quarter of a full membership and could be (1) sold or bought in the open market between other members or the public, (2) privately sold or transferred between each other, or (3) leased. An MR permitted trading rights in designated, less active contracts. The owner of two or three MRs gained additional trading privileges, and the owner of four could gain full membership and full trading rights. The objective was to increase over-all membership by 25 percent over four years from 1,300 to 1,625. By the end of 1982, about two-thirds of the MRs had been converted to full memberships. This made the grand total for the CME and its divisions 1,575 full members, plus 442 unconverted MRs or a potential of 110 full members by 1985, plus 1,039 IOM memberships that may be sold, transferred or leased beginning in April of 1983. The long-range potential is for 2,724 full members, compared to the 500 limit in early 1972.

Rules and Regulations

The CME is strictly regulated by the Commodity Futures Trading Commission (CFTC) of the Federal Government and by a Board of Governors, with assistance from a large and active Department of Law and Compliance and appropriate Exchange committees made up of members. Because the Exchange has been designated a contract market in accordance with the Commodity Exchange Act, as amended in 1974, members are required to comply with all provisions of the Act. Reports are filed regularly, as stipulated by the CFTC.

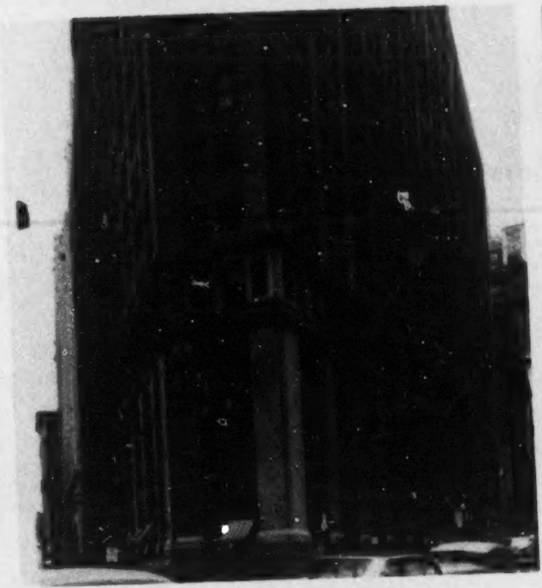
The CME played a major role in the development of the National Futures Association (NFA) which, like the National Association of Security Dealers (NASD), is an industry self-regulatory agency with approximately 1,000 members. It was activated October 1, 1982, and has headquarters in Chicago. The CFTC retains regulation of the exchanges, floor traders, floor brokers, and registered representatives of brokerage houses, and also oversees the NFA. The NFA has superseded the CFTC, however, in the auditing of brokerage firms and in the registration and surveillance of brokerage firms, commodity pool operators, commodity trading advisors, and introducing-brokers affiliated with commodity brokerage firms.

The Exchange's Board of Governors formulates and enforces rules and regulations controlling all operations, and provides contract specifications, including revisions in existing specifications, subject to government approval. The Board is designated to consist of 24 members of whom 12 are elected from the membership of the CME, four from the IMM, and two from the IOM, with six governors (three public, three industry) appointed by the chairman, who must be a member of the CME.



444 W. Jackson Blvd.

Trading Floor, 444 W. Jackson Blvd.



67 Wall St. New York

27 Throgmorton St. London

Trading

All trading operations on the Exchange must be done through approved members of the Exchange's clearing house (clearing member firms). A clearing member is liable for all transactions made on the Exchange by its customers and, for all practical purposes, takes the place of the customer in guaranteeing fulfillment of all customers' contracts. Clearing privileges on all CME futures markets require conformance with current requirements, including a specified number of individual memberships.

There are two methods of trading in futures contracts on the Exchange. The principal method is "pit" trading in which traders in octagonal pits located on the Exchange floor, buy or sell futures contracts as their economic wisdom advises or as their customers' orders prescribe. In "pit" trading, when two brokers agree on a price, after announcing their bids or offers by open outcry, as well as the delivery month and the number of contracts (commonly referred to as cars or lots) involved, a bona fide contract is consummated. The price at which the trade was made is quickly disseminated via the Exchange's computerized ticker system. Exchange pit clerks, hearing a price of a trade, or a higher bid as well as lower offer than the prevailing market price, record the information on cards which in turn are time stamped and given to keyboard operators to send out to the business world by teletype, tickers, electronic data base retrieval systems, etc. A continuity of price quotations can also be seen on computer-controlled, television-type (CRT) terminals, located throughout the Exchange floor, and are available on computer printout sheets.

The Exchange maintains a ticker system that sends futures quotations as well as other pertinent market information to all parts of the U.S. and Canada. Certain news services and price-quotation vendors that subscribe to the ticker system further disseminate this information worldwide.

In "blackboard trading," which is generally used for commodities with lesser volume, prospective buyers may place their bids on the buying side of the boards and sellers may place their offers on the offering side of the boards for the appropriate contract months. If and when a bid is sold or an offer bought, the action is posted on a sales panel and becomes a binding futures contract. If at any time trading volume becomes very heavy, dealings are immediately transferred by Exchange officials to the appropriate pit where "pit-trading" rules apply automatically and all board-posted bids and offers become null and void.

Contract Specifications

Specifications as to grades, weights, and packaging requirements are established for each commodity by the Board of Governors of the Exchange and approved by the Commodity Futures Trading Commission before the opening of the contract. Prior to approval of contract rules and specifications by the Exchange's governors, the subject is carefully studied and investigated by an appropriate committee, frequently in conjunction with industry leaders, for possible constructive amendments. Substitutions of less than "par" delivery are set up with accompanying discounts which are given to the purchaser at delivery time. All agricultural commodities traded on the Exchange carry standards promulgated by the U.S. Department of Agriculture. Deliveries of agricultural commodities in fulfillment of futures contracts must be federally inspected at specified times.

The settlement price is established at the close of a trading session and generally is the last sale on the commodity. However, when a closing range occurs, an average of closing prices is used in establishing the settlement price. Higher bids than the final sale as well as lower offerings are taken into account in determining the average. This price is important as all financial obligations, on both old and new trades, are equalized based on this price.

The Chicago Mercantile Exchange is a corporation chartered by the state of Illinois. Revenues, such as clearing fees and members' dues, are used for employees' salaries, maintenance of the Exchange, operating necessities, a discretionary trust fund, public relations, research, education, advertising, and compliance.

Contract Changes

In order to keep its contract specifications abreast of industry practices and thereby make the contracts more useful to the industries the Exchange serves, various methods are used. Contract specifications are altered only after consultation with industry leaders by way of special advisory committees or other contact, study by the Exchange research and marketing departments, and consideration by the appropriate Exchange committees and the Board of Governors. Proposed amendments are then submitted to the CFTC for approval. Rule changes applicable to 1983 and subsequent contracts are noted in the texts of Rules and Specifications in Section One, which follows.

New CME Center

The Exchange welcomes visits from organizations and groups and will provide literature dealing with the functions of the Exchange as well as a guide who will gladly conduct a tour and explain Exchange operations. Reservations must be made in advance.

CHICAGO MERCANTILE EXCHANGE MEMBERSHIP SALES

1981

Date		Price
Jan.	21	$320,000
Feb.	4	320,000
Mar.	10	315,000 (2)
	23	300,000
Apr.	1	287,500
	10	305,000
	16	295,000
	27	295,000
	28	320,000
June	1	250,000
	4	250,000

Date		Price
July	29	$250,000
Sep.	3	220,000
	10	212,000
	16	225,000
Oct.	22	225,000
Nov.	12	225,000
	19	245,000
	20	245,000 (2)
	25	260,000
Dec.	9	300,000
	14	300,000
	29	320,000

Dec. 31—$270,000 bid, $325,000 ask

1982

Date		Price
Jan.	15	$285,000
	18	275,000
	25	266,000
	February no sales Best Bid 232,000, Ask 275,000	
	March no sales Best Bid 201,000, Ask 275,000	
Apr.	21	266,000 (2)
	May no sales Best Bid 245,000, Ask 275,000	
June	1	245,000
	July no sales Best Bid 240,000, Ask 295,000	

Date		Price
Aug.	5	$250,000
	9	245,000
	13	246,000
Sep.	17	250,000
	23	270,000
	30	270,000
Oct.	5	262,000
	25	270,000
Nov.	23	242,500
	26	260,000
Dec.	6	245,000
	17	245,000

Dec. 31—$230,000 bid, $250,000 ask

PRICE LIMIT CHANGES—For contracts currently traded on the Chicago Mercantile Exchange follow:

COMMODITY—	Current	Past	Date Changed
Live Cattle	1.50¢/lb.	1.00¢/lb.	November 1, 1974
Feeder Cattle	1.50¢/lb.	1.00¢/lb.	November 1, 1974
Pork Bellies	2.00¢/lb.	1.50¢/lb.	November 3, 1975
Lumber	$5.00/m	$7.50/m	June 15, 1970
Potatoes	$0.50/cwt	$0.35/cwt	February 19, 1974
Potatoes Last Day	$1.00/cwt	$0.50/cwt	February 19, 1974

As of December 31, 1982. For contracts not listed, price limits unchanged from inception of contract.

TRADING RECORDS

	All-Time High/Low Futures Prices						Total Volume and Open Interest Records			
Commodity-Opening Date	All-Time High	Contract Month,-Year	Date Set	All-Time Low	Contract Month,-Year	Date Set	Single Day Volume Record	Date	Single Day Open Int. Record	Date
Live Cattle- Nov. 30, 1964	80.25	Apr-1979	4/18/79	22.82	Apr-1965	12/10/64	57,576	10/2/79	103,677	3/15/79
Feeder Cattle- Nov. 30, 1971	95.15	Apr-1979	4/18/79	25.37	Mar-1975	3/3/75	11,867	4/8/80	26,891	3/12/79
Live Hogs- Feb. 28, 1966	68.00	Aug-1981	8/20/82	15.75	Apr-1971	1/11/70	31,037	6/8/82	38,822	12/1/80
Frozen Pork Bellies- Sep. 18, 1961	105.10	Aug-1975	8/14/75	19.75	Aug-1971	7/29/71	21,987	6/3/82	33,136	6/18/80
Fresh Broiler Chickens- Nov. 6, 1979	59.00	July-1982	4/27/81	32.75A	Dec-1981	12/21/81	879	9/8/80	2,831	9/24/80
Shell Eggs- Dec. 1, 1919	88.10	Dec-1973	8/13/73	10¾	N/A	1/30/30	7,223	12/5/69	11,432	6/5/61
Stud Lumber- Dec 1, 1977	225.00	Mar-1978	2/17/78	120.50	May-1980	4/23/80	202	7/26/79	589	7/26/79
Potatoes- Jan. 12, 1931	23.10	May-1981	2/9/82	1.20	Oct-1931	10/7/31	3,139	5/8/70	4,785	3/12/79
Plywood- July 28, 1981	235.00	July-1982	7/28/81	152.00	Jly-1981	6/30/82	71	7/28/81	84	9/8/81
						C.M.E. Total-	84,194	6/3/82	177,136	12/18/78
						Exchange Total-	209,624	10/12/82	355,950	12/6/82

All Data as of December 31, 1982

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ALL-TIME FUTURES PRICES HIGHS AND LOWS BY CONTRACT

For Live Cattle & Feeder Cattle Futures Traded on the Chicago Mercantile Exchange Since Inception

(in cents per pound)

	Opening Prices of Contract Months When First Traded-			ALL-TIME HIGH			ALL-TIME LOW			Last Settlement Prices of Contract Months Not Traded in 1982-	
Contract-	Price	Contract Year	Date	Price	Contract Year	Date	Price	Contract Year	Date	Settlement Price	Date
LIVE CATTLE-											
January	43.00	1978	5/16/77	**75.40**	1980	10/29/79	**36.52**	1978	8/18/77	62.90	1/20/81
February	25.50	1966	6/ 1/65	**75.75B**	1982	1/14/81	**24.22**	1966	8/ 4/65	....	....
April	23.75	1965	11/30/64	**80.25**	1979	4/18/79	**22.82**	1965	12/10/64	....	....
June	24.50	1965	11/30/64	**79.75**	1979	4/27/79	**22.95**	1965	2/10/65	....	....
July	28.22	1968	6/26/67	**28.35**	1968	6/28/67	**25.02A**	1968	11/ 2/67	27.27	7/19/68
August	25.00	1965	11/30/64	**77.67**	1979	4/27/69	**23.30**	1965	12/11/64	....	....
September	26.50	1968	10/12/67	**27.70**	1968	9/20/68	**25.40**	1968	1/17/67	27.67	9/20/68
October	24.75	1965	11/30/64	**75.20**	1981	11/21/80	**23.45A**	1965	12/11/64	....	....
November	25.70	1968	1/ 9/68	**28.65**	1968	11/20/68	**25.67A**	1968	1/10/68	28.65	11/20/68
December	24.50	1965	1/13/69	**76.00**	1979	10/ 2/79	**23.85**	1965	1/29/65	....	....
FEEDER CATTLE-											
January	43.75	1978	7/ 5/77	**91.35**	1980	4/18/79	**40.17**	1978	10/19/77	....	....
March	37.00	1972	11/30/71	**93.85**	1979	3/20/79	**25.37**	1975	3/ 3/75	....	....
April	36.25	1972	12/ 3/71	**95.15**	1979	4/18/79	**27.00**	1975	1/20/75	....	....
May	36.00	1972	11/30/71	**94.00**	1979	4/18/79	**27.00**	1975	1/22/75	....	....
August	34.50	1972	11/30/71	**92.85**	1979	4/18/79	**27.25**	1975	1/22/75	....	....
September	34.25	1972	11/30/71	**92.20**	1979	4/18/79	**27.10**	1975	1/22/75	....	....
October	33.75	1972	11/30/71	**90.00**	1979	4/18/79	**26.85**	1974	9/ 4/74	....	....
November	33.50	1972	11/30/71	**90.30**	1979	4/16/79	**26.50**	1974	9/ 5/75	....	....

All data as of December 31, 1982. B-Bid, A-Ask. N-Nominal.

ALL-TIME FUTURES PRICES HIGHS AND LOWS BY CONTRACT

For Live Hog & Pork Belly Futures Traded on the Chicago Mercantile Exchange Since Inception

(in cents per pound)

	Opening Prices of Contract Months When First Traded-			ALL-TIME HIGH			ALL-TIME LOW			Last Settlement Prices of Contract Months Not Traded in 1982-	
Contract-	Price	Contract Year	Date	Price	Contract Year	Date	Price	Contract Year	Date	Settlement Price	Date
LIVE HOGS-											
January	20.00	1968	8/17/67	**20.00**	1968	8/17/68	**18.65**	1968	11/ 3/67	19.35	1/19/68
February	18.50	1967	4/ 4/66	**62.70B**	1982	12/ 2/80	**15.80**	1969	1/11/71	....	....
March	19.00	1968	9/ 7/67	**19.60**	1968	3/20/68	**18.50**	1968	12/15/67	19.40	3/20/68
April	19.00	1967	8/ 1/66	**61.50B**	1982	12/ 2/80	**15.75**	1971	1/11/71	....	....
May	19.50	1968	10/27/67	**21.60**	1968	4/30/68	**19.10**	1968	1/18/68	20.95	5/20/68
June	21.50	1967	10/ 6/66	**63.32**	1982	5/17/82	**17.45**	1971	1/11/71	....	....
July	26.50	1966	2/28/66	**64.05**	1981	12/ 1/80	**18.25**	1971	1/11/71	....	....
August	24.55	1966	2/28/66	**68.00**	1982	8/20/82	**18.62**	1971	1/11/71	....	....
September	22.50	1966	2/28/66	**26.40**	1966	8/19/66	**18.00**	1968	8/14/68	21.00	9/21/68
October	22.05	1966	2/28/66	**64.87**	1982	9/ 8/82	**17.92**	1971	8/31/71	....	....
November	20.25	1966	2/28/66	**23.80**	1966	8/19/66	**17.70**	1968	8/14/68	20.00	11/20/68
December	20.00	1966	2/28/66	**65.60**	1975	10/ 3/75	**15.90**	1970	10/29/70	....	....
PORK BELLIES-											
January	28.00	1963	9/ 4/62	**28.00**	1963	9/ 4/62	**25.25**	1963	1/24/63	25.25	1/24/63
February	28.00	1962	9/18/61	**104.10**	1976	10/ 3/75	**22.57**	1971	1/11/71	....	....
March	28.42	1962	9/18/61	**100.15**	1976	10/ 3/75	**22.60**	1971	1/11/71	....	....
April	28.85	1962	9/18/61	**28.85**	1962	9/18/61	**25.67**	1962	10/16/61	27.00	4/13/62
May	26.75	1962	10/ 4/61	**96.50**	1976	9/22/75	**23.25**	1971	1/11/71	....	....
June	28.00	1962	3/10/61	**52.30**	1966	12/ 8/65	**28.00**	1962	8/15/61	46.50	6/23/66
July	28.35	1962	3/15/62	**94.95**	1976	9/15/75	**20.70**	1971	7/23/71	....	....
August	29.25	1962	3/19/62	**105.10**	1975	8/14/75	**19.75**	1971	7/29/71	....	....

All data as of December 31, 1982. B-Bid, A-Ask. N-Nominal.

QUICK REFERENCE C.M.E. CONTRACTS

Contract Size, Trading Hours, Months & Price Fluctuation

Commodity	Contract Size	Trading Hours	Contract Months	Minimum Fluctuation in Price	Equals Contract	Normal Limit
Live Cattle	40,000 lbs	9:05 a.m.- 12.45 p.m.	Feb.-Apr.-June-Aug.-Oct.-Dec.	2½¢ (100 lbs) ($4.00 pt.)	$10.00	1½¢ lb. (150 pts = $600)
Feeder Cattle	44,000 lbs	9:05 a.m.- 12:45 p.m.	Jan.-Mar.-Apr.-May-Aug.-Sep.-Oct.-Nov.	2½¢ (100 lbs) ($4.40 pt.)	$11.00	1½¢ lb. (150 pts = $660)
Live Hogs	30,000 lbs	9:10 a.m.- 1:00 p.m.	Feb.-Apr.-June-July-Aug.-Oct.-Dec.	2½¢ (100 lbs) ($3.00 pt.)	$ 7.50	1½¢ lb. (150 pts = $450)
Pork Bellies	38,000 lbs	9:10 a.m.- 1:00 p.m.	Feb.-Mar.-May-July-Aug.	2½¢ (100 lbs) ($3.80 pt.)	$ 9.50	2¢ lb. (200 pts = $760)
Shell Eggs	22,500 dozen	9:20 a.m.- 1:00 p.m.	Jan.-Mar.-May-June-Sep.-Nov.-Dec.	5/100¢ (dozen) ($2.25 pt.)	$11.25	2¢ lb. (200 pts = $450)
Potatoes	80,000 lbs	9:00 a.m.- 1:00 p.m.	Jan.-Mar.-May-Nov.	1¢ (cwt) ($8.00 pt.)	$ 8.00	50¢ cwt (50 pts = $400)
Broiler Chickens	30,000 lbs	9:10 a.m.- 1:00 p.m.	Feb.-Apr.-June-July-Aug.-Oct.-Dec.	2½¢ (100 lbs) ($3.00 pt.)	$ 7.50	2¢ lb. (200 pts = $600)
R/L Lumber	130,000 bd ft.	9:00 a.m.- 1:05 p.m.	Jan.-Mar.-May-July-Sep.-Nov.	10¢ (thou bd ft) ($1.30 pt.)	$13.00	$5.00 thou bd ft (500 pts = $650)
Stud Lumber	100,000 bd ft.	9:00 a.m.- 1:05 p.m.	Jan.-Mar.-May-July-Sep.-Nov.	10¢ (thou bd ft) ($1.00 pt.)	$10.00	$5.00 thou bd ft (500 pts = $500)
Plywood	150,000 sq ft.	9:00 a.m.- 1:05 p.m.	Jan.-Mar.-May-July-Sep.-Nov.	10¢ (thou sq ft) ($1.50 pt.)	$15.00	$7.50 thou sq ft (750 pts = $1125)

NOTE-On December 3, 1982, the following futures contracts were delisted from trading on the Chicago Mercantile Exchange: Stud Lumber, Plywood, Potatoes, Boneless Beef, Butter, Frozen Eggs, Skinned Hams, Turkeys & Grain Sorghum.

QUICK REFERENCE C.M.E. CONTRACTS

Contract Termination, Delivery Days and Margin Requirements

Com-modity	*Last Trading Day	Delivery Days	Minimum Margin		Change Position	Spread Margin		Delivery Month	
			Spread	Hedge				Margin	Spread Margin
Live Cattle	20th calendar Day	Any business day except Fridays and days prior to holiday	I - 900 M - 600	700 600	200 200	400 (new) 200		1500 1200	900 700
Feeder Cattle	20th calendar Day	Any business day except Fridays and days prior to holiday	I - 900 M - 600	700 600		400 (new) 200		1500 1200	900 700
Live Hogs	20th calendar Day	Any business day except Fridays and days prior to holiday	I - 800 M - 500	700 500	200 200	500 (new) 300		1200 900	900 600
Pork Bellies	Business day prior to last 5 days	Any business day	Old Year I - 1500 M - 1200 New Year I - 1500 M - 1200	 1300 1200 New/New 1400 1200		Old/Old (N) 400 200 New/New 400 200	 Old/New 1000 700	2000 1500	1200 900
Shell Eggs	Business day prior to last 7 days	Any business days	I - 700 M - 500			600 (new) 500		1200 900	1000 700
Broiler Chickens	Business day prior to last 6 days	Any business day	I - 500 M - 300	300 300		100 (new) 100		500/300 300/300	100 100
Potatoes	5th calendar day	Any business day after termination	I - 500 M - 350	300 200				1500 1000	1500 1000
R/L Lumber	15th calendar day	Any business day after termination	I - 900 M - 700	500 300		300 (new) 200		1200 900	1200 900
Stud Lumber	15th calendar day	Any business day after termination	I - 800 M - 500	600 500		600 (new) 400		1000 700	1000 700
Plywood	15th calendar day	Any business day after termination	I - 1200 M - 800	600 500		200 (new) 100		1200 (new) 900	200 100

*If calendar day falls on weekend or holiday, termination shall be day prior. See rules for other special circumstances. Minimum Margin: (I) Initial — (M) Maintenance Margin.
As of December 31, 1982

SECTION ONE—

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RULES AND SPECIFICATIONS FOR LIVE BEEF CATTLE FUTURES CONTRACTS

Applicable Against February 1982 and Subsequent Contracts Through October 1983

SCOPE OF CHAPTER — This chapter is limited in application to futures trading of live beef cattle. The procedures for trading, clearing, inspection, delivery and settlement, and any other matters not specifically covered herein shall be governed by the rules of the Exchange.

COMMODITY SPECIFICATIONS — Each futures contract shall be for Choice grade live steers, as defined by the United States Department of Agriculture (USDA) "Official United States Standards for Grades of Slaughter Cattle" as amended March 6, 1975, effective February 23, 1976.

FUTURES CALL

TRADING MONTHS AND HOURS — Futures contracts shall be scheduled for trading during such hours and delivery in such months as may be determined by the Board.

TRADING UNIT — The unit of trading shall be 40,000 pounds of Choice grade live steers.

PRICE INCREMENTS — Minimum price fluctuations shall be by multiples of $.00025 per pound.

DAILY PRICE RANGE — There shall be no trading at a price more than $.015 per pound above or below the previous day's settling price.

POSITION LIMITS — A person shall not own or control more than 450 contracts long or short in any delivery month, except that in the spot month, a person shall not own or control more than 300 contracts long or short.

ACCUMULATION OF POSITIONS — The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated.

BONA FIDE HEDGES — The foregoing position limits shall not apply to bona fide hedging transactions meeting the requirements of the Commodity Exchange Act and the rules of the Exchange.

TERMINATION OF TRADING — Trading shall terminate on the 20th calendar day of the contract month or, if the 20th calendar day is not a business day, on the business day immediately preceding the 20th calendar day of the contract month. In the event that following the 20th calendar day of the contract month there remain two or less delivery days in the contract month, trading shall terminate two business days preceding the 20th calendar day.

CONTRACT MODIFICATIONS — Specifications shall be fixed as of the first day of trading of a contract except that all deliveries must conform to government regulations in force at the time of delivery. If any federal governmental agency issues an order, ruling, directive or law that conflicts with the requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such government orders.

DELIVERY PROCEDURES

In addition to the procedures and requirements of other Exchange rules, the following shall specifically apply to the delivery of live beef cattle:

DELIVERY DAYS — Delivery may be made on any Monday, Tuesday, Wednesday and Thursday of the contract month except that deliveries may not be made on a holiday or the day preceding a holiday.

SELLER'S DUTIES — A seller intending to make delivery shall present to the Clearing House a written Notice of Intent to Deliver on a form prescribed by the Exchange, and such notice must be delivered to the Clearing House no later than 1:00 o'clock P.M. one business day prior to actual delivery. The buyer shall be notified by the Exchange no later than 2:30 o'clock P.M. of said day.

On the day of delivery, the seller shall promptly furnish the buyer:

1. An official livestock yards receipt properly identified by lot number and/or pen number, number of head of cattle, net weight of cattle and date received.
2. Official USDA quality grade, estimated average hot yield, estimated yield grade, and weight certificate.
3. Delivery order.

INTERPRETATION – In all instances where required by the Inspection and Delivery Department, the point of origin of a commodity must be shown on the Notice of Intent to Deliver or other documents.

BUYER'S DUTIES — Clearing members receiving a Notice of Intent to Deliver may not liquidate the long position assigned delivery and must deposit with the Clearing House no later than 10:00 A.M. the following business day a certified or cashier's check in an amount sufficient to meet the cost of delivery. This amount shall be determined by multiplying the weight of the contract, 40,000 pounds, by the settling price of the day the Notice of Intent is received.

PAYMENT — Upon the seller's fulfillment of the delivery in accordance with all the conditions of the contract herein set forth, the Clearing House shall act as a depository for the transfer of such funds to the seller. Title to each delivered unit shall pass to the buyer upon such unit being placed in the buyer's holding pen.

INTERPRETATION – A Clearing firm is not required to deposit a certified check with the Clearing House until the firm has received a "Notice of Intent to Deliver" even though such notice is received subsequent to termination of trading in the contract.

PAR DELIVERY AND SUBSTITUTIONS

PAR DELIVERY UNIT — A par delivery unit is 40,000 pounds of USDA yield grade 1, 2, 3, or 4 Choice quality grade live steers, averaging between 1050 pounds and 1200 pounds with no individual steer weighing more than 100 pounds above or below the average weight for the unit. Not more than 4 head of estimated yield grade 4 Choice steers shall be permitted in a par delivery unit. No individual animal weighing less than 950 pounds or more than 1300 pounds shall be deliverable.

Par delivery units containing steers with an average weight between 1050 pounds and 1125.5 pounds shall have an estimated average hot yield of 62%. Par delivery units containing steers with an average weight between 1125.6 pounds and 1200 pounds shall have an estimated average hot yield of 63%.

All cattle contained in a delivery unit shall be healthy. Cattle which are unmerchantable, such as crippled, sick, obviously damaged or bruised, or which for any reason do not appear to be in satisfactory condition to withstand shipment by rail or truck shall be excluded. No cattle showing a predominance of dairy breeding or showing a prominent hump on the forepart of the body shall be deliverable. Such determination shall be made by the grader and shall be binding on all parties.

INTERPRETATION — Hot yield is the hot carcass dressing percentage before shrouding.

WEIGHT DEVIATIONS — Steers weighing from 100 to 200 pounds over or under the average weight of the steers in the delivery unit shall be deliverable at a discount of 3¢ per pound provided that no individual animal weighing less than 950 pounds or more than 1300 pounds shall be deliverable. For purposes of computing such discount, the weight of the over or under weight animals shall be considered the same as the average weight per head of the delivered unit.

Steers weighing more than 200 pounds over or under the average weight of the load are not acceptable. The judgment of the grader as to the number of such overweight or underweight cattle in the delivery unit shall be final and shall be so certified on the grading certificate.

YIELD DEVIATIONS — Delivery units with an estimated average hot yield under par shall be acceptable with a discount of one-half cent per pound for each one-half percent or less by which the estimated yield is under par. Units with an estimated average hot yield of less than 60 percent shall not be deliverable.

YIELD GRADE DEVIATIONS — Estimated yield grade 4 Choice quality steers, up to and including 4 head are deliverable at par. Good, yield grade 4 steers are not deliverable.

If five or more steers of yield grade 4 choice quality grade are contained in the delivery unit, all yield grade 4 cattle in excess of four up through a maximum of eight head are deliverable at a discount of 15 per cent of the settlement price.

For purposes of computing such discount, the weight of such yield grade 4 steers shall be considered the same as the average weight per head of the delivered unit.

Any delivery unit containing more than 8 head of cattle with an estimated yield grade of 4 shall not be deliverable. Cattle with an estimated yield grade of 5 shall not be deliverable.

QUALITY GRADE DEVIATIONS — Delivery units containing not more than eight head of USDA Good grade steers may be substituted at a 3¢ per pound allowance for each Good grade steer. For the purpose of computing such allowances, the weight of such Good grade steers shall be considered the same as the average weight per head of the delivered unit.

QUANTITY DEVIATIONS — Variations in quantity of a delivery unit not in excess of 5% of 40,000 pounds shall be permitted at the time of the delivery, with appropriate adjustment to reflect delivered weight but with no further penalty.

DELIVERY POINTS AND ALLOWANCES — A par delivery of live beef cattle shall be made from approved livestock yards in Peoria, Illinois; Joliet, Illinois; Omaha, Nebraska; Sioux City, Iowa; Guymon, Oklahoma; and Greeley, Colorado.

PROCEDURES AND STANDARDS FOR GRADING, ESTIMATING YIELD AND WEIGHING

TIME FOR INSPECTION — To be eligible for delivery, cattle must be confined in a secured pen at the approved delivery yards prior to 12 noon on the day of delivery. Inspection and weighing shall be done on the day of delivery unless more deliveries are indicated than can be conveniently inspected and weighed on the intended delivery day. In such case the President may allow inspection & weighing after 2:00 P.M. on the day preceding delivery. The buyer must be notified within an hour after the cattle are in his holding pen that the delivery intended for him for the following day, has been inspected, weighed and sealed in his holding pen.

GRADING AND ESTIMATING YIELD — Seller shall deliver his cattle to a livestock yard approved by the Exchange and surrender the cattle for Exchange delivery by consigning the lot to a duly licensed, registered and bonded livestock commission firm. The cattle shall be identified in a manner satisfactory to the USDA grader and locked in holding pens.

If, on preliminary examination, the lot of cattle appears to be healthy, merchantable and in good condition, the USDA grader shall grade the cattle, estimate the average hot yield (dressing percentage) and the estimated yield grade, and shall record same on the USDA grading certificate along with the weights taken by the stockyards company. Graders shall also record on the grading certificate the pen number of the holding pen which has been locked and sealed pending delivery to the buyer.

WEIGHING— Weighing shall be done within one hour following the completion of grading. The cattle shall not receive feed or water during interval between grading and weighing. Cattle delivered at Greeley, Colorado must be in the yards no later than 12:00 a.m. on the day of delivery and must stand overnight without feed and water prior to weighing.

Weighing shall be done by the approved livestock yards company on officially approved scales and recorded on the official scale ticket or official weight sheets which shall show total net weight and number of head of cattle, lot number and/or pen number, and the date weighed.

LIVESTOCK DELIVERY CERTIFICATE

ISSUANCE — After grading and weighing, the cattle shall be sealed and locked in a holding pen. The livestock yard shall forward all pertinent information, including the USDA inspection certificate and the official weight record to the Exchange, which shall promptly prepare its Livestock Delivery Certificate incorporating the lot and/or pen number, number of head, net weight, quality grade, estimated average hot yield, estimated yield grade, date of receipt of cattle, date of USDA inspection and date of expiration of inspection certificate. The USDA inspection certificate and official weight record shall be attached except as permitted by rule. The Livestock Delivery Certificate shall be promptly delivered to the buyer and seller.

The Livestock Delivery Certificate shall in all other particulars conform to the requirements for official Exchange Inspection Certificates, as set out in Exchange Rules pertaining to inspection and delivery procedure hereof.

VALIDITY — A Livestock Delivery Certificate shall be valid for delivery until 5:00 P.M. of the day of inspection except that inspections made after 2:00 o'clock P.M., in accordance with Exchange rules and shall be in good standing until the next day, provided it is a delivery day. Since deliveries may be made only on Mondays, Tuesdays, Wednesdays and Thursdays, inspections made on Thursdays shall be made by noon (Chicago time) and inspection certificates shall be in good standing for that day only.

INVALIDATION OF LIVESTOCK DELIVERY CERTIFICATE — If the cattle are removed from the pen designated in the Livestock Delivery Certificate, or if the pen's seal is broken, the Certificate shall be invalid.

COSTS OF INSPECTION, WEIGHING AND STORAGE — All yardage costs, including driving of livestock, feeding, bedding, weighing, insurance and any other required services up to and including weighing shall be borne by the seller, in accordance with the published rates as set forth in the tariff of the livestock yard. The seller shall also bear the costs of grading and documentation, including the cost of the Livestock Delivery Certificate.

Any charges accruing after delivery by seller to the buyer's holding pen shall be borne by the buyer.

PENALTIES — If the seller fails to present deliverable cattle on the date and place specified in his Notice of Intent to Deliver, he shall be penalized $.005 per pound each business day until proper delivery is made.

TRADING HOURS — Daily from 9:05 A.M. to 12:45 P.M.

CLOSING RANGE — The closing range for all Commodities shall be confined to the final 30 seconds of trading, except on the last day of an expiring contract to the final 90 seconds of trading.

GENERAL INTERPRETATION - Wherever the words Stock yard(s), Mill(s), Store(s), Warehouse(s), or Plant(s) appear within these Rules regarding the delivery of Exchange contracts, they are understood to be approved.

LIVE CATTLE FUTURES PRICE RANGES
Crop Highs and Lows of Live Cattle Contracts on the Chicago Mercantile Exchange

Contract Year	Open-Date		High-Date		Low-Date		Close, Settlement-Date		
JANUARY DELIVERY—									
1978	43.00	5/16/77	44.25	1/20/78	36.52	8/18/77	44.25@.00	44.12	1/20/78
1979	43.00	12/12/77	65.00	1/19/79	42.70	12/20/77	64.95@65.00	64.97	1/19/77
1980	60.05	10/24/78	75.40	10/ 2/79	59.45A	8/11/79	64.50	64.50	1/18/80
1981	73.10	3/ 5/80	73.17	10/31/80	61.00	4/ 2/80	62.90A	62.90	1/20/81
FEBRUARY DELIVERY—									
1974	43.50	1/23/73	62.37	8/14/73	40.70	3/28/73	45.20@.00	45.10	2/20/74
1975	47.45	3/19/74	49.95	7/26/74	33.75	6/12/74	35.40@.30	35.35	2/20/75
1976	36.90	2/24/75	46.55	12/ 4/75	34.52	3/ 3/75	38.85@.70	38.77	2/20/76
1977	43.50	2/23/76	47.55	6/14/76	36.15	1/17/77	38.65@.15	38.40	2/18/77
1978	43.00	12/21/76	47.07	2/17/77	36.15	8/17/77	46.80@47.25	47.02	2/17/78
1979	44.00	12/30/77	67.35	2/20/79	43.47	1/16/78	66.80@.50	66.65	2/20/79
1980	60.05	10/23/78	75.70	10/2/79	59.70	10/26/78	69.45@.80	69.62	2/20/80
1981	73.25	2/ 5/80	74.50	10/13/80	60.52	2/ 4/81	62.85@.80A	62.82	2/20/81
1982	72.50	1/13/81	72.75B	1/14/81	53.82	12/16/81	66.75@.15	66.45	2/19/82
1983	58.45	12/24/81	61.25	9/27/82	43.00	12/11/81	.....	....	
APRIL DELIVERY—									
1974	43.50	2/27/73	62.07	8/14/73	39.75	4/ 5/74	42.90@.12A	42.52	4/19/74
1975	47.20	4/16/74	50.20	7/26/74	33.75	6/12/74	44.80@.90	44.85	4/18/75
1976(o)	40.00	6/ 2/75	46.82	4/18/76	36.40	1/26/76	45.00A	45.00	4/20/76
1976(n)	39.00	2/23/76	46.80	4/19/76	36.20	3/17/76	45.80@46.25	46.02	4/20/76
1977	45.50	4/21/76	47.20	6/14/76	36.97	2/28/77	40.40@41.60	41.00	4/20/77
1978	45.00	2/11/77	54.85	4/19/77	36.45	8/17/77	54.45@.30	54.37	4/20/78
1979	46.65	2/14/78	80.25	4/18/79	46.25	2/21/78	80.00@79.50	79.75	4/20/79
1980	63.75	12/21/78	76.50	11/21/79	58.50	4/ 3/80	63.80@.95	63.87	4/18/80
1981	65.75	4/23/80	75.90	10/13/80	59.20	3/20/81	66.55@68.00	67.27	4/20/81
1982	70.50	2/23/81	72.55	4/20/82	53.50	12/16/81	71.80@72.50	72.15	4/20/82
1983	60.25	2/25/82	64.65B	5/17/82	55.85	12/ 7/82	.....	....	
JUNE DELIVERY—									
1974	45.40	5/17/73	61.75	8/14/73	33.75	6/12/74	38.50	38.50	6/20/74
1975	37.65	6/21/74	56.50	6/19/75	35.17	3/ 7/75	55.00@54.45A	54.72	6/20/75
1976(o)	41.20	6/25/75	49.50	4/19/76	38.35A	7/ 2/75	43.00A	43.00	6/18/75
1976(n)	42.95	2/23/76	49.80	4/19/76	40.00	3/17/76	40.75@.50	40.62	6/18/76
1977	45.90	6/ 3/76	47.90	6/11/76	38.27	6/20/77	40.25@38.27A	39.27	6/20/77
1978	47.00	3/31/77	62.35	5/30/78	37.40A	8/15/77	56.30@.00	56.15	6/20/78
1979	48.70	3/ 7/78	79.75	4/27/79	48.60A	3/ 7/78	68.15A	68.15	6/20/79
1980	66.50	1/24/79	76.95	11/21/79	60.25	4/ 3/80	68.95@69.10	69.02	6/20/80
1981	72.00	7/ 2/80	76.60	10/22/80	63.17	3/20/81	69.20@.50	69.35	6/19/81
1982	72.30	4/27/81	74.00	6/ 1/82	54.75	12/16/81	70.25@69.75	70.00	6/18/82
1983	65.50	5/18/82	65.50	5/18/82	58.02	10/ 4/82	.....	....	

As of December 31, 1982. B-Bid, A-Ask. N-Nominal. (o) Old contract specifications. (n) New contract specifications.

AUGUST DELIVERY—

1974	49.75	7/ 5/73	60.62	8/14/73	33.00	6/12/74	48.45B	48.45	8/20/74
1975	42.40	7/11/74	52.50	6/18/75	34.85	3/ 7/75	48.00@47.50	47.75	8/20/75
1976(o)	45.50	8/21/75	48.80	4/19/76	33.75	8/ 3/75	38.00	38.00	8/18/76
1976(n)	42.62	2/23/76	48.62	4/19/76	36.75	8/ 3/76	38.90@37.25	38.07	8/20/76
1977	46.00	6/ 9/76	47.00	7/ 7/76	38.50	8/ 1/77	41.30@.45	41.37	8/19/77
1978	43.00	5/20/77	61.25	5/26/78	38.15	8/15/77	52.50@.70	52.60	8/18/78
1979	52.60	4/21/78	77.67	4/27/79	51.10	6/22/78	67.45@.60	67.52	8/20/79
1980	70.00	2/21/79	75.50	1/ 3/80	60.00	4/ 3/80	73.40@72.75	73.07	8/20/80
1981	74.90	9/ 5/80	76.25	11/21/80	63.35	7/22/81	67.95@68.00	67.97	8/20/81
1982	65.45	7/22/81	68.50	6/ 1/82	54.30	12/22/81	67.00@66.50	66.75	8/20/82
1983	62.00	7/ 9/82	63.50B	7/27/82	56.50	10/ 1/82	.....	....	

OCTOBER DELIVERY—

1974	56.00	8/22/73	56.00	8/22/73	34.20	6/12/74	41.65A@.70	41.67	10/18/74
1975	40.80	11/19/74	49.65	9/22/75	34.27	3/ 3/75	46.35@47.00	46.67	10/20/75
1976(o)	41.25	10/28/75	47.35B	4/20/76	33.00	10/ 5/76	39.00N	39.00	10/20/76
1976(n)	43.50	2/23/76	47.60	4/21/76	35.10	10/ 4/76	39.25@.50	39.37	10/20/76
1977	45.85	8/13/76	45.90B	8/13/76	37.15	8/15/77	42.50@.77	42.62	10/20/77
1978	40.25	7/29/77	59.30	5/26/78	38.15	8/15/77	53.80A@.57	53.70	10/20/78
1979	54.60	6/16/78	74.90	4/27/79	50.90	6/22/78	63.50@65.25	64.42	10/19/79
1980	72.50	4/23/79	74.30	1/ 3/80	59.10	4/ 3/80	68.40@67.80	68.10	10/20/80
1981	74.00	10/ 8/80	75.20	11/21/80	61.40	7/22/81	62.32A	62.32	10/20/81
1982	65.70	9/ 2/81	66.10B	9/ 8/81	53.70	12/16/81	60.05@.20	60.22	10/20/82
1983	59.10	9/23/82	59.85	12/23/82	55.60A	10/01/82	.....	....	

DECEMBER DELIVERY—

1974	49.75	1/ 4/74	53.90	7/26/74	34.30	6/12/74	37.80B@38.00	37.90	12/20/74
1975	40.30	12/30/74	48.75	9/22/75	34.35	3/ 3/75	47.00@.15	47.07	12/19/75
1976(o)	42.02	1/ 6/76	46.50	6/10/76	34.30	10/ 4/76	39.75N	39.75	12/20/76
1976	43.50	2/23/76	47.80	6/14/76	36.90	10/ 1/76	40.80@41.00	40.90	12/20/76
1977	45.00	10/22/76	46.05	4/13/77	36.60	8/17/77	43.95@42.12	43.05	12/20/77
1978	40.45	10/21/77	59.60	5/26/78	40.15	11/ 7/77	58.00@.30	58.15	12/20/78
1979	55.00	8/ 9/78	76.00	10/ 2/79	53.00	8/11/78	68.50@.25	68.37	12/18/79
1980	73.00	6/22/79	74.95	10/ 2/79	60.60	4/ 3/80	65.80@.50	65.65	12/19/80
1981	74.50	9/ 5/80	75.85B	11/20/80	57.55	12/16/81	60.90@61.25	61.07	12/18/81
1982	64.05	12/ 2/81	65.50	8/20/82	54.90A	12/16/81	60.40@.50	60.54	12/20/82

As of December 31, 1982. B-Bid, A-Ask. N-Nominal. (o) Old contract specifications. (n) New contract specifications.

LIVE CATTLE FUTURES PRICES

FEBRUARY 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchanged Closed — New Year's Day						
4	55.10	*56.15*	55.10	56.15B	56.15	6367	22626
5	56.30	57.10	55.77	56.60@.70	56.65	8976	22648
6	57.00	*58.15*	56.90	58.15B	58.15	9890	21094
7	58.60	58.80	58.00	58.55@.70	58.62	10521	21053
8	58.55	59.60	58.10	59.40@.50	59.45	10681	19932
11	60.40	60.75	59.95	60.00@59.95	59.97	9509	19206
12	59.80	60.50	59.27	60.45@.50	60.47	9888	19448
13	60.40	60.67	59.65	60.20@.10	60.15	10025	19890
14	60.20	61.20	60.00	61.10@.20	61.15	9262	19550
15	61.45	61.95	61.30	61.75@.90	61.82	7396	17939
18	61.30	61.50	60.85	61.00@60.90	60.95	5823	16913
19	60.45	60.87	60.20	60.22@.30	60.27	7365	16214
20	59.90	60.80	59.72	60.70@.80	60.75	7462	14736
21	61.90	62.17	61.45	61.55@.60	61.57	7017	13827
22	61.80	62.47	61.70	61.95@62.05	62.00	7022	13452
25	62.25	62.37	61.80	61.90@62.00	61.95	4852	13130
26	61.50	61.95	61.35	61.90@.80	61.85	5246	12850
27	61.95	62.20	61.57	61.57@.60	61.60	5086	12269
28	61.45	61.80	61.30	61.75@.60	61.67	5008	11797
29	61.90	62.80	61.90	62.50@.40	62.45	5722	10467

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	62.75	62.90	62.35	62.55@.45	62.50	3989	—	9162
2	62.75	63.25	62.60	63.02@.10	63.05	4116	3	8420
3	63.30	64.50	63.20	64.45@.50	64.47	5135	4	8060
4	64.80	65.05	64.25	64.50@.35	64.42	3601	4	7431
5	64.50	65.75	64.50	65.60@.55	65.57	3744	—	6768
8	65.55	65.65	64.80	65.40@.35	65.37	3352	3	6229
9	65.50	65.85	65.30	65.80@.62	65.70	3087	17	5372
10	65.85	65.95	64.30	64.30@.40	64.35	2953	15	4497
11	64.50	64.95	64.10	64.25@.30	64.27	2052	6	3902
12	64.35	64.40	63.75	64.20@.30	64.25	1551	—	3293
15	Exchange Closed — President's Day							
16	63.82	64.97	63.70	64.90@.85	64.87	1259	7	2698
17	65.10	65.85	65.00	65.50@.55	65.52	1730	6	1880
18	65.70	66.25	65.52	66.20	66.20	1751	4	827
19	66.25	67.00	66.15	66.75@.15	66.45	1003	—	191
22					—	—	22	169
23					—	—	64	105
24					—	—	76	29
25					—	—	29	—

APRIL 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed — New Year's Day						
4	54.80	*55.97*	54.30	55.97B	55.97	4417	14948
5	56.00	56.20	55.05	55.47@.60	55.55	7110	15422
6	55.85	57.00	55.80	56.95@57.00	56.97	7448	15292
7	57.10	57.40	56.82	57.25@.00	57.12	6115	15659
8	57.12	57.97	56.65	57.90@.97	57.92	7051	15807
11	59.10	59.37	58.50	58.50@.60	58.55	7976	15680
12	58.40	60.50	59.27	59.05@58.95	59.00	9061	15919
13	59.00	59.40	58.22	58.80@.90	58.85	9227	17085
14	58.85	60.10	58.85	60.00@.10	60.05	8821	17708
15	60.30	61.10	60.15	61.10@60.90	61.00	7574	18196
18	60.80	60.80	60.05	60.40@.25	60.32	5296	18327
19	59.85	60.10	59.35	59.45@.35	59.40	8658	18714
20	59.20	60.20	59.02	60.20@.10	60.15	7661	19087
21	60.80	61.40	60.75	60.85@.95	60.90	9781	19586
22	61.00	61.35	60.57	60.80@.65	60.72	6870	19804
25	61.00	61.05	60.00	60.07@.00	60.05	5587	19968
26	59.90	60.45	59.70	60.35@.30	60.32	6452	20285
27	60.35	60.80	60.10	60.30@.40	60.35	6587	20316
28	60.05	60.75	60.00	60.60@.75	60.67	6698	20441
29	60.90	61.95	60.90	61.65@.75	61.70	9148	19930

B-Bid, A-Ask, N-Nominal. *Italic* high/low indicates a limit move

LIVE CATTLE FUTURES PRICES
APRIL 1982 CONTRACT
IN FEBRUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	62.00	62.40	61.47	61.85@62.00	61.92	8712	20306
2	62.20	62.65	61.95	62.00@.10	62.05	7827	20056
3	62.20	63.50	62.15	63.50@.42	63.45	9447	20082
4	64.05	64.05	63.10	63.15@.25	63.20	9396	20166
5	63.10	64.35	63.00	63.90@.95	63.92	10249	20977
8	63.70	63.70	62.55	63.10@.25	63.17	10613	22028
9	63.25	64.30	63.20	64.20@.30	64.25	10990	22979
10	64.45	64.60	62.95	63.15@.25	63.20	11872	23388
11	63.10	63.40	62.55	62.80@.95	62.87	9924	23262
12	63.05	63.05	62.50	62.85@.90	62.87	5901	22989
15	Exchange Closed — President's Day						
16	62.15	63.50	62.15	63.40@.50	63.45	7778	23373
17	63.60	64.47	63.45	64.00@.10	64.05	11946	24464
18	64.00	64.30	63.67	64.30@.20	64.25	11621	24629
19	64.30	64.80	63.82	64.30@.17	64.25	10464	25792
22	64.60	65.75	64.60	65.75B	65.75	10386	25334
23	65.45	65.65	64.97	64.97@65.05	65.02	9875	25079
24	64.95	65.80	64.77	65.60@.50	65.55	9503	25156
25	65.20	65.30	64.75	64.95@65.05	65.00	8594	25291
26	64.50	64.57	64.00	64.25@.17	64.22	7868	24271

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	64.10	64.50	63.75	64.40@.35	64.37	6327	24352
2	64.30	65.60	64.20	65.35@.40	65.37	10046	24145
3	65.90	66.05	65.25	65.60@.50	65.55	9390	24660
4	66.35	66.95	66.20	66.95@.90	66.92	10300	24682
5	66.65	67.50	66.60	67.37@.45	67.40	8346	26302
8	67.70	67.70	66.85	66.85@.95	66.90	9788	25680
9	66.95	67.45	66.67	67.25@.35	67.30	7830	25218
10	66.90	67.32	66.57	66.90@.70	66.80	8896	25622
11	66.60	66.80	66.30	66.60@.70	66.65	7908	24632
12	66.85	67.65	66.85	67.30@.15	67.22	10609	23254
15	67.45	67.45	66.60	66.85@.80	66.82	7249	22683
16	67.20	67.20	66.35	66.55@.60	66.57	7270	22346
17	66.40	67.25	66.40	67.20@.12	67.15	6398	22017
18	67.30	67.32	66.85	67.10@.00	67.05	6000	21487
19	67.15	67.17	66.50	66.60@.50	66.55	5272	20459
22	67.75	67.90	67.25	67.85@.77	67.80	6636	19956
23	67.60	67.87	67.32	67.40@.35	67.37	7209	18450
24	67.35	67.95	67.22	67.85@.90	67.87	5425	18291
25	67.75	67.90	67.52	67.57@.65	67.62	4707	18131
26	67.40	68.40	67.32	68.35@.40	68.37	7134	17369
29	68.10	68.37	67.80	68.30@.20	68.25	6395	16313
30	68.00	68.50	67.92	68.20@.30	68.25	7612	15663
31	68.05	68.65	67.75	68.50@.65	68.57	8019	15157

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	68.50	69.60	68.45	69.57@.50	69.52	6300	2	14918
2	69.52	69.95	69.30	69.30@.40	69.35	5667	—	13716
5	70.00	70.25	69.77	70.20@.10	70.15	3979	8	12821
6	70.60	71.15	70.30	71.00@.10	71.05	5331	17	11138
7	71.47	71.55	70.65	70.90@.75	70.82	4939	4	9582
8	70.85	71.30	70.75	70.97@71.02	71.00	3741	—	8515
9	Exchange Closed — Good Friday							
12	71.15	71.75	70.67	71.75@.65	71.70	3824	4	7569
13	71.70	71.75	71.35	71.35@.50	71.42	3583	4	6765
14	71.60	71.80	71.47	71.75@.60	71.67	2467	9	6090
15	71.80	72.15	71.35	71.50@.35	71.42	3031	8	5122
16	71.40	71.72	71.30	71.67@.55	71.60	2789	—	3718
19	71.65	71.90	71.45	71.80@.85	71.82	2406	9	2184
20	72.05	72.55	71.60	71.80@72.50	72.15	2360	31	260
21					—	—	24	236
22					—	—	22	214
26					—	—	53	161
27					—	—	69	92
28					—	—	62	30
29					—	—	30	—

LIVE CATTLE FUTURES PRICES
JUNE 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed — New Year's Day						
4	56.40	57.25	56.25	57.22@.25	57.22	1998	8044
5	57.15	57.25	56.00	56.55@.60	56.57	3534	8509
6	56.70	57.60	56.70	57.50@.60	57.55	2865	8552
7	57.40	57.90	57.30	57.85@.70	57.77	2793	8681
8	57.80	58.35	57.15	58.20@.35	58.27	3236	8736
11	59.05	59.72	58.65	58.85@59.00	58.92	4186	8804
12	58.60	59.25	58.32	59.05@.15	59.10	3647	8813
13	59.10	59.30	58.30	58.70@.60	58.65	3072	8999
14	58.50	59.90	58.50	59.90@.85	59.87	3781	9064
15	60.25	61.00	60.10	60.90@61.00	60.95	3424	9580
18	60.55	60.55	59.80	60.25@.40	60.32	2585	9941
19	60.10	60.47	59.65	59.70@.80	59.75	3526	10330
20	59.70	60.10	59.10	60.00@59.85	59.92	3220	10359
21	60.40	61.10	60.40	60.65@.55	60.60	3586	10991
22	60.60	60.90	60.05	60.10@.20	60.15	2813	11504
25	60.60	60.60	59.20	59.60@.40	59.50	3031	11636
26	59.50	60.00	58.85	60.00@59.90	59.95	3201	11377
27	59.95	60.45	59.85	59.90@.95	59.92	3151	11706
28	59.80	60.30	59.65	60.15@.20	60.17	2383	12104
29	60.22	61.60	60.22	61.30@.50	61.40	4112	12303
				IN FEBRUARY			
1	62.00	62.25	61.35	61.80@.85	61.82	4783	12964
2	62.00	62.35	61.80	61.95@62.05	62.00	3901	13402
3	62.10	63.20	62.05	63.15@62.90	63.02	4622	13549
4	63.15	63.35	62.20	62.40@.30	62.35	4504	13670
5	62.35	63.30	62.35	62.80@.95	62.87	3858	13523
8	62.60	62.62	61.57	62.05@.20	62.12	3573	13456
9	62.25	63.05	62.15	63.00@.05	63.02	4102	13911
10	63.15	63.42	61.85	62.05@.15	62.10	4248	14417
11	62.00	62.30	61.30	61.70@.80	61.75	4020	14588
12	61.70	61.80	60.90	61.70@.55	61.62	3934	14843
15	Exchange Closed — President's Day						
16	60.70	62.10	60.65	62.10@61.80	61.95	4003	14549
17	62.00	62.85	61.95	62.17@.35	62.25	4594	15041
18	62.30	62.45	61.85	62.35@.40	62.37	3730	14748
19	62.60	62.85	62.05	62.20@.05	62.12	3193	14549
22	62.62	63.62	62.62	63.62B	63.62	5038	14620
23	63.60	63.97	63.32	63.55@.62	63.60	5548	14897
24	63.60	64.75	63.32	64.70@.60	64.65	5207	15218
25	64.15	64.20	63.65	63.75@.85	63.80	5126	15442
26	63.40	63.45	62.85	62.85@63.00	62.92	4390	15920
				IN MARCH			
1	62.95	63.57	62.72	63.35@.30	63.32	5835	16179
2	63.30	64.75	63.25	64.55@.50	64.52	8432	17043
3	64.80	65.00	64.02	64.40@.30	64.35	7459	17607
4	64.80	65.70	64.80	65.55@.67	65.60	9827	19188
5	65.25	65.80	65.25	65.65@.75	65.70	6215	20045
8	65.70	65.80	65.02	65.02@.10	65.07	6333	19367
9	65.10	65.45	64.62	65.15@.10	65.12	7843	19159
10	64.65	65.47	64.52	64.55@.65	64.60	8618	19719
11	64.40	64.85	64.22	64.75@.70	64.72	6554	20557
12	65.00	65.62	64.75	65.15@.25	65.20	9278	19874
15	65.35	65.35	64.00	64.40@.30	64.35	8515	18929
16	64.95	65.10	64.20	64.45@.35	64.40	6754	18841
17	64.50	65.47	64.40	65.40@.47	65.42	7336	19316
18	65.70	65.70	64.82	65.00@.07	65.05	7078	19428
19	65.20	65.20	64.50	64.55@.60	64.57	4184	19001
22	65.90	66.00	65.60	65.95@66.00	65.97	7891	19556
23	65.45	65.80	65.15	65.15@.25	65.20	7954	20217
24	64.90	65.70	64.90	65.70@.65	65.67	7400	21138
25	65.50	65.70	65.22	65.40@.35	65.37	6203	21694
26	65.25	66.50	65.10	66.50@.40	66.45	8319	22182
29	66.20	66.75	66.10	66.60@.55	66.57	8161	22845
30	66.40	66.87	66.30	66.70@.65	66.67	7878	24027
31	66.30	66.50	65.85	66.45@.40	66.42	9468	25024

LIVE CATTLE FUTURES PRICES
JUNE 1982 CONTRACT
IN APRIL 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.27	67.40	66.27	67.25@.30	67.27	11214	27101
2	67.40	67.60	66.97	67.00@.10	67.05	7706	27362
5	67.50	67.90	67.25	67.50@.42	67.45	6139	27838
6	67.60	67.72	67.12	67.50@.60	67.55	7477	28502
7	67.90	67.95	66.65	66.87@.80	66.85	11272	28382
8	66.95	67.20	66.75	67.00@66.95	66.97	6612	28410
9	Exchange Closed — Good Friday						
12	67.05	67.65	66.20	67.65@.60	67.62	12386	28957
13	67.92	68.00	67.35	67.45@.50	67.47	10118	28736
14	67.60	67.95	67.47	67.95@.85	67.90	7231	28860
15	67.75	68.07	67.15	67.15@.25	67.20	8800	29608
16	67.05	67.45	67.05	67.30@.35	67.32	6729	29626
19	67.35	67.47	67.12	67.35@.45	67.40	6606	29347
20	67.90	68.75	67.75	68.72@.65	68.67	12678	29543
21	68.90	69.32	68.85	69.32@.25	69.27	8855	29592
22	69.25	69.82	69.22	69.50@.60	69.55	10588	29845
23	69.65	69.87	69.30	69.77@.82	69.80	7611	29451
26	69.70	70.10	69.55	70.10@.02	70.05	8633	29544
27	69.90	69.90	69.55	69.60@.65	69.62	7811	29259
28	69.40	69.40	68.62	68.80@.65	68.72	9796	28777
29	68.65	69.25	68.55	68.92@69.02	68.97	10657	29024
30	69.00	69.95	69.00	69.62@.55	69.57	11977	28047

IN MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	69.70	69.80	69.30	69.62@.55	69.57	5193	28071
4	69.60	69.80	69.35	69.65@.70	69.67	6217	28140
5	70.05	70.60	70.05	70.30@.35	70.32	9147	27443
6	70.72	71.45	70.60	71.32@.45	71.37	9627	27457
7	71.40	71.90	71.35	71.77@.85	71.80	9856	27125
10	72.10	72.72	71.90	71.95@72.05	72.00	13879	26325
11	71.75	71.90	71.52	71.80@.90	71.85	9786	26300
12	71.85	72.00	71.25	71.82@.90	71.85	10328	26848
13	71.80	72.15	71.45	71.65@.70	71.67	9581	26550
14	71.90	72.00	71.05	71.77@.85	71.80	12606	26430
17	72.50	73.27	72.35	73.17@.10	73.12	11558	23696
18	73.35	73.65	72.70	72.75@.90	72.82	11386	23450
19	73.20	73.30	72.55	72.97@73.05	73.00	13508	23267
20	72.75	72.92	72.05	72.15@.05	72.10	11173	22766
21	72.25	72.57	72.10	72.40@.30	72.35	8611	22218
24	72.00	72.32	71.72	72.30@.25	72.27	8972	21213
25	72.15	72.62	71.97	72.07@.12	72.10	10717	20378
26	72.35	72.60	72.25	72.52@.57	72.55	8296	20089
27	72.70	72.92	72.55	72.87@.80	72.82	6233	19153
28	72.80	73.40	72.80	73.35@.40	73.37	8753	18026
31	Exchange Closed — Memorial Day						

IN JUNE

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	73.80	74.00	72.37	72.70@.85	72.77	9127	—	17799
2	72.20	72.50	71.47	71.55@.50	71.52	9874	—	16914
3	71.65	72.20	71.25	71.90@.70	71.80	7259	—	16784
4	72.10	72.27	71.50	71.55@.70	71.62	5592	—	14898
7	71.65	71.90	70.15	70.15@.22	70.20	7717	—	13846
8	70.20	71.10	69.57	70.75@.90	70.82	6305	—	11714
9	71.20	71.85	71.05	71.45@.50	71.47	4407	—	11165
10	71.55	72.25	71.50	72.17@.00	72.07	3712	—	10579
11	71.95	71.97	71.35	71.77@.72	71.75	4139	—	9254
14	71.75	71.75	70.25	70.25A	70.25	4788	—	7172
15	70.75	71.75	70.70	71.70@.65	71.67	2836	—	6051
16	71.85	71.97	70.87	71.65@.70	71.67	3927	—	4204
17	71.40	71.40	70.27	71.00@.05	71.02	4144	—	2062
18	70.90	71.15	69.75	70.25@69.75	70.00	2498	—	24
22					—	—	4	20
23					—	—	1	19
24					—	—	4	15
28					—	—	8	7
29					—	—	6	1
30					—	—	1	—

LIVE CATTLE FUTURES PRICES
AUGUST 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed — New Year's Day						
4	55.25	56.35	55.25	56.20@.25	56.22	310	2693
5	56.30	56.35	54.85	55.40@.50B	55.45	511	2793
6	55.50	56.40	55.50	56.20@.25	56.22	584	2857
7	56.50	56.77	56.20	56.65@.77	56.70	368	2831
8	56.70	57.15	56.00	57.05@.15	57.10	1004	3097
11	57.60	58.20	57.40	57.65@.75	57.70	795	3264
12	57.50	57.75	56.90	57.62@.55	57.60	728	3431
13	57.65	57.70	56.70	57.20@.25	57.22	1490	4141
14	57.25	58.60	57.10	58.45@.40	58.42	1406	3699
15	59.00	59.87	58.75	59.80@.85	59.82	1714	4062
18	59.60	59.60	58.90	59.20@.25	59.22	867	4205
19	59.00	59.10	58.30	58.45@.50	58.47	1306	4761
20	58.35	58.70	57.90	58.55@.70	58.62	763	4860
21	58.90	59.70	58.90	59.25@.30	59.27	910	4845
22	59.30	59.55	58.80	59.05@58.90A	58.97	545	4899
25	59.00	59.00	58.00	58.35@.20	58.27	464	4768
26	58.40	58.90	57.70	58.80@.90	58.85	992	4998
27	58.90	59.47	58.75	59.05@58.95	59.00	776	5053
28	58.80	59.25	58.70	59.20A@56.95	59.07	411	5068
29	59.30	60.42	59.30	60.10@.30	60.20	1112	5202
				IN FEBRUARY			
1	60.85	60.95	60.20	60.72@.60	60.65	993	5466
2	60.70	61.00	60.52	60.52@.70	60.62	1484	5850
3	60.65	61.57	60.65	61.47@.57	61.52	940	5919
4	61.65	61.65	60.55	60.60@.75	60.67	1047	5806
5	60.75	61.45	60.67	61.05@.15	61.10	1097	5719
8	61.10	61.10	59.70	60.17@.30	60.25	667	5653
9	60.30	61.25	60.30	61.25@.15	61.20	846	5629
10	61.40	61.50	60.10	60.25@.12	60.20	886	5650
11	60.25	60.60	59.82	60.15@.05	60.10	690	5589
12	60.10	60.50	59.95	60.30@.50	60.40	613	5598
15	Exchange Closed — President's Day						
16	59.50	60.60	59.50	60.40@.60	60.50	950	5746
17	60.75	61.20	60.40	60.65@.55	60.60	1154	5905
18	60.65	60.85	60.35	60.70@.75	60.72	653	5869
19	60.82	61.05	60.40	60.60@.50	60.55	700	5852
22	60.90	62.00	60.85	61.95@62.00	61.97	2069	6378
23	61.75	62.10	61.55	61.65@.60	61.62	1485	6382
24	61.50	62.40	61.35	62.10@.15	62.12	1316	6550
25	61.80	61.80	61.40	61.60@.70	61.65	1032	6580
26	61.35	61.35	60.65	60.65@.80	60.72	943	6514
				IN MARCH			
1	60.60	61.40	60.45	61.15@.05	61.10	1230	6662
2	61.00	62.45	60.80	62.30@.25	62.27	2301	7072
3	62.40	62.50	61.30	61.70@.60	61.65	3100	7696
4	62.25	62.60	62.10	62.50@.55	62.52	2571	7954
5	62.45	62.77	62.25	62.60@.65	62.62	1958	8189
8	62.70	62.75	61.95	62.00@.10	62.05	1922	8081
9	62.15	62.20	61.65	61.80@62.00	61.90	1980	8202
10	61.65	62.45	61.60	61.90@.80	61.85	2197	8330
11	61.70	62.25	61.60	62.00@.05	62.02	1611	8557
12	62.25	62.52	61.90	62.25@.20	62.22	2316	8649
15	62.30	62.35	61.30	61.50@.80	61.65	2371	8940
16	62.10	62.30	61.75	62.05@.10	62.07	2373	8879
17	62.05	62.55	62.00	62.50@.55	62.52	3275	9815
18	62.75	62.75	62.10	62.30@.20	62.25	3000	9822
19	62.40	62.47	61.85	62.00@61.85	61.92	2428	9790
22	63.40	63.42	63.10	63.42@.35	63.37	3412	10331
23	63.12	63.30	62.50	62.55@.65	62.60	4111	11603
24	62.60	62.95	62.35	62.90@.95	62.92	2546	11961
25	62.75	62.80	62.30	62.55@.65	62.60	2485	12239
26	62.50	63.70	62.25	63.50@.65	63.57	4117	12014
29	63.25	63.80	63.10	63.75@.65	63.70	3774	12431
30	63.65	63.87	63.37	63.60@.70	63.65	2592	12540
31	63.25	63.50	62.95	63.40@.25	63.32	2997	12757

LIVE CATTLE FUTURES PRICES
AUGUST 1982 CONTRACT
IN APRIL 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.20	63.90	63.20	63.90@.85	63.87	3749	13773
2	63.87	63.97	63.30	63.45@.30	63.37	3757	13997
5	63.70	64.00	63.50	63.70@.60	63.65	3047	14302
6	63.60	63.85	63.32	63.60@.80	63.70	2126	14359
7	63.95	63.95	62.80	63.15@.05	63.10	3323	14030
8	63.10	63.42	62.97	63.30@.20	63.25	1726	13902
9	Exchange Closed — Good Friday						
12	63.40	63.67	62.60	63.60@.67	63.62	2902	14053
13	63.60	63.80	63.30	63.40@.35	63.37	2687	14218
14	63.50	63.75	63.30	63.62@.50	63.55	2112	14502
15	63.40	63.85	63.15	63.30@.20	63.25	2897	14661
16	63.25	63.45	63.07	63.45@.40	63.42	2321	14910
19	63.45	63.50	63.10	63.20@.35	63.27	2927	15463
20	63.40	64.32	63.40	64.30@.20	64.25	6657	16640
21	64.45	64.85	64.30	64.80@.75	64.77	6411	17165
22	64.85	65.05	64.47	64.60@.50	64.55	4932	17619
23	64.85	65.00	64.40	65.00@64.95	64.97	4123	17670
26	64.85	65.70	64.70	65.60@.65	65.62	4955	18241
27	65.45	65.70	65.17	65.27@.30	65.30	4214	18721
28	65.15	65.15	64.52	64.62@.60	64.62	4641	18938
29	64.50	65.00	64.32	64.60@.50	64.55	5936	18899
30	64.70	65.40	64.65	65.07@.12	65.10	4925	18752
				IN MAY			
3	65.00	65.25	64.80	65.05@.00	65.02	3230	18777
4	65.02	65.27	64.75	65.20@.25	65.22	4146	19224
5	65.60	66.27	65.60	66.00@.10	66.05	6657	19746
6	66.40	66.82	66.15	66.70@.62	66.65	5925	20413
7	66.80	67.00	66.55	67.00@66.95	66.97	5981	20840
10	67.20	67.40	66.55	66.70@.80	66.75	9095	21739
11	66.40	66.77	66.20	66.65@.70	66.67	6287	21282
12	66.80	66.95	66.27	66.70@.77	66.72	5836	21725
13	66.67	67.30	66.47	66.97@.85	66.90	8365	21793
14	67.20	67.20	66.52	66.82@.90	66.87	6745	22177
17	67.30	68.10	67.30	67.90@.95	67.92	7923	23169
18	68.10	68.25	67.27	67.27@.35	67.32	8518	24316
19	67.75	67.75	66.75	67.20@.15	67.17	8485	24660
20	66.85	67.10	66.25	66.62@.60	66.62	8072	23971
21	66.70	67.15	66.55	66.75@.80	66.77	4849	23893
24	66.45	66.75	65.90	66.75@.65	66.70	7326	24990
25	66.60	67.35	66.55	67.12@.05	67.07	9298	25164
26	67.30	67.55	67.10	67.45@.50	67.47	6469	25224
27	67.55	67.85	67.32	67.80@.75	67.77	5660	25428
28	67.75	68.15	67.67	68.05@.10	68.07	7069	26167
31	Exchange Closed — Memorial Day						
				IN JUNE			
1	68.45	68.50	*66.57*	66.57A	66.57	11914	27253
2	65.07	65.55	*65.07*	65.07A	65.07	12285	27906
3	64.70	65.67	64.45	65.60@.67	65.62	15539	29299
4	65.50	65.90	65.02	65.10@.20	65.15	10599	30857
7	65.15	65.25	*63.65*	63.65A	63.65	11498	30047
8	62.75	63.87	62.50	63.30@.20	63.25	15380	29982
9	64.00	64.20	63.35	63.35@.50	63.42	9398	29945
10	63.62	64.45	63.55	64.20@.30	64.25	9509	29990
11	64.10	64.15	63.45	63.85@.80	63.82	7092	30127
14	63.55	63.55	*62.32*	62.32A	62.32	7417	30590
15	62.47	63.70	62.15	63.30@.40	63.35	11743	29614
16	63.35	63.85	62.55	63.60@.70	63.65	14573	30347
17	62.95	63.00	*62.15*	62.45@.40	62.42	10999	29678
18	62.60	63.60	62.50	63.25@.15	63.20	9155	29117
21	63.60	*64.70*	63.60	64.70B	64.70	5154	28112
22	65.55	65.55	63.90	64.05@.00	64.02	10368	26817
23	64.35	64.90	63.70	64.55@.40	64.47	11606	25795
24	64.65	64.65	63.40	64.00@63.95	63.97	12606	26009
25	64.30	64.70	64.02	64.30@.40	64.35	9461	26312
28	64.50	64.50	63.87	63.87@64.00	63.95	6776	25840
29	63.65	63.85	63.42	63.50@.42	63.47	6009	26032
30	63.15	63.42	62.75	63.30@.20	63.25	8350	26048

LIVE CATTLE FUTURES PRICES

AUGUST 1982 CONTRACT
IN JULY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.50	63.80	63.40	63.60@.50	63.55	5536	25893
2	63.50	63.70	63.12	63.30@.15	63.22	3860	26075
5	Exchange Closed — Independence Day						
6	63.50	63.87	63.20	63.35@.20	63.27	6656	26000
7	63.00	63.00	62.22	62.25@.30	62.27	8197	25425
8	62.30	62.55	61.50	62.30@.40	62.35	10713	25251
9	63.05	63.85	62.95	63.85B	63.85	7152	23767
12	64.80	64.80	64.10	64.40@.35	64.37	9582	22612
13	63.95	64.55	63.95	64.25@.05	64.15	6874	21789
14	63.80	64.90	63.57	64.75@.90	64.82	11442	21433
15	64.90	65.05	64.55	64.80@.75	64.77	7798	20644
16	64.55	64.95	64.25	64.85@.75	64.80	6279	20555
19	64.60	64.80	64.25	64.35@.50	64.42	4313	19992
20	64.05	64.37	63.75	64.07@.15	64.12	5939	19429
21	64.10	64.50	63.92	64.00@.05	64.02	5445	19126
22	63.75	63.87	63.25	63.55@.25	63.40	5832	18631
23	63.50	63.62	62.87	63.07@.00	63.05	7579	17909
26	63.15	63.77	63.07	63.65@.70	63.67	4803	17080
27	64.40	64.40	63.05	63.05@.15	63.10	7571	16441
28	62.80	63.35	62.60	62.90@.85	62.87	6074	15944
29	63.25	63.30	62.65	63.05@62.92	62.97	5305	15331
30	63.30	63.65	63.07	63.40@.50	63.45	4722	13819

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
2	63.85	64.25	63.80	64.25@.20	64.22	4744	—	12329
3	64.35	64.55	64.00	64.52@.45	64.47	4336	—	12131
4	64.65	64.80	64.20	64.65@.70	64.67	3121	—	11433
5	64.60	64.85	64.40	64.75@.70	64.72	2293	—	10949
6	64.65	65.52	64.60	65.40@.32	65.35	3574	—	9916
9	65.65	66.22	65.35	65.97@.95	65.95	4102	—	8966
10	66.00	66.32	65.77	66.20@.30	66.25	3497	—	7841
11	66.25	66.45	65.95	66.30@.25	66.27	2885	—	7282
12	66.50	67.05	66.27	66.97@.90	66.92	3081	—	6194
13	67.15	67.45	67.02	67.22@.15	67.17	1895	—	5109
16	67.75	67.95	67.52	67.62@.65	67.62	1957	1	4262
17	67.55	67.55	67.15	67.35@.17	67.27	2476	18	3090
18	67.30	67.55	66.97	67.45@.50	67.47	1524	3	2197
19	67.47	67.65	67.32	67.50@.60	67.55	1434	11	1230
20	67.65	67.77	66.50	67.00@66.50	66.75	1367	—	129
23					—	—	18	111
24					—	—	44	67
25					—	—	19	48
26					—	—	12	36
30					—	--	26	10
31					—	—	10	—

OCTOBER 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed — New Years's Day						
4	54.95	55.60	54.80	55.25	55.25	117	1285
5	55.70	55.70	54.10A	54.30A	54.30	137	1290
6	54.30	55.35	54.30	55.10@.05	55.07	147	1329
7	55.60	55.85	55.25	55.50B@.65	55.57	147	1389
8	55.80	56.10	55.15	55.95	55.95	216	1403
11	56.60	57.20	56.52	56.52	56.52	177	1446
12	56.35	56.60	56.05	56.60@.40	56.50	91	1446
13	56.70	56.70	55.75	55.90A	55.90	176	1522
14	56.05	57.40	56.05	57.10@.00A	57.05	418	1575
15	57.75	58.40	57.60	58.35	58.35	340	1589
18	58.35	58.35	57.65	57.70	57.70	245	1662
19	57.65	58.20	57.15	57.27	57.27	274	1752
20	57.25	57.50	56.70	57.30	57.30	206	1828
21	58.80	5[illegible].45	57.77A	57.80@.77A	57.77	219	1908
22	57.90	58.25	57.30	57.45A@.30	57.37	269	2012
25	57.60	57.75	56.80	56.80	56.80	232	2052
26	56.90	57.25	56.30	57.20	57.20	254	2072
27	57.45	57.80	57.10	57.15A	57.15	91	2063
28	57.15	57.50	57.05A	57.30@.20A	57.25	126	2130
29	57.45	58.75	57.45	58.65@.50	58.57	240	2140

LIVE CATTLE FUTURES PRICES
OCTOBER 1982 CONTRACT
IN FEBRUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	59.00	59.30	58.65	58.87A	58.87	317	2247
2	59.00	59.50	59.00	59.10	59.10	193	2238
3	59.05	60.10	59.05	59.90@60.00	59.95	290	2310
4	60.00	60.30	59.10	59.20@.10	59.15	411	2342
5	59.35	59.95	59.25	59.47	59.47	297	2450
8	59.10	59.25	58.25	58.30@.25	58.27	454	2528
9	58.30	59.40B	58.30	59.30@.10A	59.20	408	2631
10	59.40	59.90	58.40	58.70@.50	58.60	375	2663
11	58.75	59.20	58.27	58.55@.35	58.45	301	2695
12	58.60	58.70	58.25	58.50@.40	58.45	184	2757
15	Exchange Closed — President's Day						
16	57.40	58.50	57.40	58.50	58.50	191	2766
17	58.50	59.37	58.50	58.65@.52	58.57	333	2743
18	58.70	58.95	58.60	58.90	58.90	141	2759
19	59.05	59.17	58.52	58.65@.52	58.60	349	2841
22	59.05	59.85	59.05	59.80@.85	59.82	819	3129
23	59.65	60.05	59.52	59.70@.65	59.67	332	3118
24	59.67	60.35	59.45	60.05@.02	60.02	534	3151
25	60.00	60.00	59.40	59.55@.65	59.60	197	3207
26	59.35	59.35	58.85	58.90@.85	58.87	338	3271
				IN MARCH			
1	58.85	59.30	58.55	58.97A@59.00	58.97	347	3231
2	58.80	60.35	58.80	60.20@.15A	60.17	442	3222
3	60.35	60.50	59.35	59.80@.60A	59.70	619	3412
4	60.10	60.60	60.10	60.45@.40	60.42	602	3411
5	60.40	60.70	60.25	60.50	60.50	627	3546
8	60.75	60.85	59.75	59.75@.80	59.77	625	3580
9	59.80	60.00	59.40	59.80@.70	59.75	575	3630
10	59.50	60.35	59.50	59.80@.60	59.70	949	3966
11	59.50	60.10	59.40	60.02@.00	60.00	433	4014
12	60.20	60.50	59.80	60.25@.10	60.17	501	4081
15	60.10	60.20	59.47	59.75@.65	59.70	649	4287
16	60.00	60.35	59.90	60.10@.20	60.15	463	4221
17	60.02	60.60	60.02	60.40	60.40	791	4308
18	60.80	60.80	60.10	60.20@.10	60.15	555	4416
19	60.30	60.30	59.80	59.90@.80	59.85	886	4780
22	61.15	*61.35*	61.10	61.35@.30	61.32	1389	5188
23	61.30	61.30	60.50	60.55@.50	60.52	1394	5660
24	60.55	61.10	60.50	61.05@60.90	61.00	808	5820
25	61.00	61.22	60.70	60.90@.95	60.92	745	5974
26	61.00	62.15	60.82	62.15@61.90	62.02	1355	5788
29	61.90	62.35	61.65	62.30@.10	62.20	1184	5652
30	62.20	62.47	61.92	62.10@.20	62.15	933	5755
31	62.00	62.10	61.60	61.85@62.00	61.92	1756	5822
				IN APRIL			
1	61.92	62.45	61.85	62.35@.45	62.40	1023	5923
2	62.40	62.60	61.95	62.02@61.95	62.00	889	5953
5	62.40	62.50	62.15	62.40@.25	62.32	571	5947
6	62.25	62.45	62.05	62.35@.25	62.30	445	5927
7	62.40	62.50	61.50	61.90@.75	61.82	877	6030
8	61.90	62.10	61.60	61.70@.80	61.75	568	6080
9	Exchange Closed — Good Friday						
12	61.95	62.15	61.47	62.05@.15	62.10	520	6212
13	62.10	62.30	61.90	61.90	61.90	534	6247
14	62.00	62.20	61.85	62.05@.00	62.02	407	6254
15	62.15	62.40	61.80	61.90@.80	61.85	833	6303
16	61.70	62.05	61.70	61.90@.95	61.92	535	6433
19	62.10	62.10	61.75	61.80@.85	61.82	967	6660
20	62.05	63.05	62.05	62.90@.85	62.87	1432	6715
21	63.10	63.25	62.95	63.20@.17	63.17	1544	6634
22	63.25	63.32	62.85	62.85@.95	62.90	1554	6729
23	63.15	63.32	62.75	63.30@.25	63.27	1343	6818
26	63.20	64.00	63.10	63.90@.95	63.92	2106	7083
27	63.70	63.92	63.55	63.80@.72	63.77	1589	7159
28	63.70	63.70	63.12	63.30@.15	63.22	1265	7162
29	63.15	63.50	63.00	63.25@.10	63.17	1720	7002
30	63.40	63.90	63.30	63.60@.65	63.62	1356	7092

LIVE CATTLE FUTURES PRICES
OCTOBER 1982 CONTRACT
IN MAY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	63.45	63.75	63.40	63.55@.60	63.57	654	7147
4	63.50	63.70	63.25	63.50@.55	63.52	816	7168
5	63.90	64.30	63.85	63.85@.95	63.90	1904	7265
6	64.20	64.60	64.12	64.40@.50	64.45	1721	7554
7	64.62	64.65	64.32	64.45@.55	64.50	1679	7773
10	64.70	64.75	63.92	63.95@64.05	64.00	2733	8015
11	63.85	64.10	63.60	64.00@63.90	63.95	1873	7951
12	63.95	64.30	63.75	64.00@.05	64.02	1358	8153
13	64.05	64.50	63.80	64.10@.20	64.15	1904	8354
14	64.25	64.40	63.80	63.87@.95	63.92	1860	8207
17	64.20	64.90	64.17	64.75@.67	64.70	3032	8521
18	64.90	64.95	64.02	64.10@.20	64.15	2170	8799
19	64.50	64.60	63.75	64.12@.20	64.15	2417	8841
20	63.95	64.20	63.35	63.65@.90	63.77	2395	8663
21	63.85	64.20	63.70	63.95@.80	63.87	1154	8615
24	63.60	63.60	63.10	63.45@.35	63.40	1941	8652
25	63.55	63.85	63.42	63.70@.60	63.65	1622	8676
26	63.70	64.35	63.70	64.27@.35	64.30	1975	9048
27	64.45	64.50	64.10	64.20@.25	64.22	2708	9178
28	64.10	64.45	63.95	64.30@.40	64.35	1474	9352
31	Exchange Closed — Memorial Day						
				IN JUNE			
1	64.75	65.00	62.85	63.05@.00	63.02	3975	9451
2	62.00	62.50	61.52	61.60@.65	61.62	5647	10602
3	61.60	62.70	61.45	62.60@.50	62.55	4060	11065
4	62.60	62.77	61.50	61.55@.70	61.62	2847	11055
7	61.72	61.72	60.12	60.12A	60.12	5817	11489
8	59.90	61.00	59.40	60.80@61.00	60.90	5315	11937
9	61.20	61.37	60.55	60.55@.90	60.72	3698	11884
10	60.75	61.27	60.57	60.95@61.00	60.97	3055	12212
11	60.95	61.10	60.35	60.70@.80	60.75	2950	12403
14	60.60	60.60	59.25	59.25A	59.25	2626	12347
15	59.50	60.25	58.95	59.80@.90	59.85	3606	12130
16	59.85	59.85	58.65	59.35@.50	59.42	4720	12439
17	58.80	58.80	57.92	58.20@.10	58.15	3940	13049
18	58.40	59.45	58.15	59.15@.35	59.25	4376	13297
21	59.75	60.75	59.75	60.75B	60.75	2128	13242
22	61.20	61.35	59.80	59.90@60.00	59.95	4274	13482
23	61.00	61.40	60.30	61.32@.17	61.30	6262	13053
24	61.35	61.55	60.35	61.00@60.90	60.95	6738	12432
25	61.30	62.15	61.25	61.75@.60	61.67	4074	12166
28	61.40	61.92	61.20	61.40@.37	61.40	4214	12227
29	61.10	61.35	60.90	61.00@.05	61.02	3847	12564
30	60.75	61.02	60.40	60.95@61.00	60.97	3853	12689
				IN JULY			
1	61.25	61.65	61.10	61.20@.12	61.15	3468	12788
2	61.17	61.25	60.60	60.67@.60	60.65	1804	12860
5	Exchange Closed — Independence Day						
6	60.95	61.25	59.85	60.02@59.97	60.00	4432	13350
7	59.50	59.70	58.90	58.95@59.00	58.97	5761	13892
8	59.10	59.55	58.50	59.30@.40	59.35	6626	14419
9	59.95	60.85	59.95	60.85B	60.85	4579	14095
12	61.80	61.80	61.15	61.80@.75	61.77	5415	13694
13	61.35	62.10	61.25	61.45@.55	61.50	7435	14584
14	61.25	61.75	60.90	62.45@.55	62.50	10248	14988
15	62.70	63.10	62.55	62.95@.85	62.90	6695	15498
16	62.75	63.40	62.50	63.30@.40	63.35	6758	16032
19	63.10	63.40	62.80	62.90@63.00	62.95	3923	16075
20	62.45	62.80	62.20	62.50@.55	62.52	6508	15542
21	62.65	63.00	62.25	62.30@.25	62.27	5101	15991
22	61.90	62.20	61.75	61.75@.80	61.77	4811	16433
23	61.80	62.30	61.45	61.70@.80	61.75	6287	15751
26	61.85	62.22	61.55	62.05@.12	62.07	3907	15940
27	62.90	63.12	61.90	62.05@61.90	61.97	7606	15977
28	61.60	61.97	61.10	61.10@.20	61.15	8057	15916
29	61.55	61.90	61.00	61.70@.90	61.80	7018	16104
30	62.00	62.70	61.97	62.47@.40	62.42	5973	15768

LIVE CATTLE FUTURES PRICES
OCTOBER 1982 CONTRACT
IN AUGUST 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	63.05	63.15	62.60	62.90@63.00	62.95	6862	15802
3	63.05	63.30	62.65	63.20@.05	63.12	6737	16357
4	63.25	63.55	62.80	63.15@.05	63.10	5657	17027
5	62.95	63.35	62.82	63.20@.30	63.25	4835	17412
6	63.15	64.40	63.12	64.30@.40	64.35	6499	17620
9	64.25	64.65	64.02	64.35@.25	64.30	8603	18284
10	64.10	64.20	63.75	63.95@64.10	64.02	8482	19768
11	64.15	64.67	63.92	64.15@.25	64.20	7481	19731
12	64.40	64.90	63.90	64.90@.75	64.82	8556	19917
13	65.05	65.40	64.95	65.20@.07	65.12	8377	20328
16	65.65	65.80	65.30	65.55@.50	65.52	7974	20372
17	65.30	65.50	65.05	65.10@.20	65.15	5689	19974
18	65.35	65.47	64.67	65.05@.17	65.12	9259	21121
19	65.07	65.40	64.75	65.25@.30	65.27	6305	21399
20	65.40	65.75	64.10	64.20@.10	64.15	10802	21818
23	63.97	64.35	63.80	63.92@.95	63.95	5605	21368
24	63.70	64.50	63.55	64.17@.30	64.22	7311	20861
25	64.40	64.65	64.10	64.35@.30	64.32	5573	20737
26	64.20	64.37	63.40	63.45@.40	63.42	7464	20732
27	62.95	63.17	62.50	62.60@.50	62.55	10101	20081
30	62.15	62.72	62.00	62.40@.50	62.42	8922	19931
31	62.15	62.57	61.55	61.75@.55	61.65	9986	20719

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	62.05	62.10	61.42	61.47@.80	61.65	7287	20436
2	62.10	*63.15*	62.10	63.02@.15	63.07	7849	20436
3	63.35	63.40	62.42	62.55@.70	62.62	6633	19776
6	Exchange Closed — Labor Day						
7	62.95	63.00	62.02	62.15@.20	62.17	5882	20040
8	61.85	61.92	60.90	61.60@.40	61.50	10301	20036
9	61.00	61.52	60.95	61.30@.40	61.35	7143	19535
10	60.90	61.15	*59.85*	59.85A	59.85	6505	18576
13	59.50	59.82	59.05	59.70@.82	59.77	6341	18333
14	59.95	60.07	58.70	58.85@.95	58.90	6897	17260
15	59.00	*60.40*	58.95	60.25@.10	60.17	8530	16765
16	59.70	60.25	59.55	59.90@60.00	59.95	5945	16633
17	59.85	59.85	59.32	59.40@.32	59.37	4196	16112
20	59.00	59.47	58.20	59.30@.15	59.22	5892	15129
21	58.85	59.25	58.30	58.40@.30	58.35	6280	14561
22	58.50	59.17	58.50	58.60@.70	58.65	4974	13861
23	59.90	*60.15*	59.75	60.15B	60.15	3406	13605
24	60.40	60.90	59.90	60.52@.30	60.40	10164	13214
27	60.00	60.32	59.80	59.85@.80	59.82	6010	12135
28	59.52	59.70	58.60	58.60@.75	58.67	7197	10378
29	58.00	58.17	*57.17*	57.17A	57.17	6330	8423
30	57.30	58.00	57.05	57.70@.60	57.65	5019	7720

IN OCTOBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	57.50	57.75	56.30	56.37@.45	56.42	5388	—	6812
4	56.05	57.15	56.05	56.80@.95	56.87	4031	3	6259
5	57.10	57.80	56.40	57.60@.50	57.55	5795	23	5317
6	57.60	58.12	57.40	57.90@.85	57.87	3991	10	3987
7	57.80	*59.37*	57.75	59.37B	59.37	2627	13	3037
8	59.80	*60.87*	59.50	60.87B	60.87	3168	—	2415
11	61.40	62.27	61.40	61.75@.65	61.70	2046	12	2375
12	62.20	62.90	61.95	62.35@.20	62.27	2407	50	2039
13	62.67	62.80	61.85	62.20@.25	62.22	2392	44	1758
14	61.90	62.70	61.75	62.40@.50	62.45	1265	27	1412
15	62.60	63.55	61.80	62.00@61.80	61.90	2211	—	937
18	61.50	61.50	*60.40*	60.80@.87	60.85	1355	32	476
19	60.50	61.97	60.15	60.50@61.97	61.22	406	83	297
20	60.50	60.70B	59.82	60.05@.40	60.22	285	57	73
21					—	—	11	63
25					—	—	2	61
26					—	—	43	18
27					—	—	16	2
28					—	—	2	—

LIVE CATTLE FUTURES PRICES
DECEMBER 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed — New Year's Day						
4	56.27	56.65	56.00A	56.65@.50	56.57	29	632
5	56.90	56.90	55.35	56.00	56.00	176	709
6	55.95	56.40	55.95	56.40	56.40	61	730
7	56.70	56.82	56.15A	56.82	56.82	145	758
8	56.90	57.35	56.40A	57.25A	57.25	28	757
11	58.00	58.10	57.70A	57.70A	57.70	37	771
12	57.20	57.80	57.20	57.70A	57.70	9	775
13	57.50	57.60B	56.75	57.00A	57.00	105	810
14	57.00	58.40	57.00	58.07	58.07	23	821
15	58.65	59.32	58.50	59.32	59.32	105	841
18	59.15	59.15	58.40	58.80	58.80	64	863
19	58.47	58.65	58.10A	58.30B	58.30	163	996
20	58.00	58.20	57.55	58.20	58.20	40	996
21	58.22	58.95	58.22	58.40@.60B	58.50	61	989
22	58.47	58.75	58.25A	58.35A	58.35	19	986
25	57.85	58.25B	57.75A	58.00A	58.00	5	985
26	57.95	58.25B	57.50A	58.25B	58.25	19	985
27	58.25	58.60B	58.22A	58.30	58.30	17	990
28	58.30	58.40B	58.00	58.35	58.35	20	976
29	58.72	59.35	58.72	59.25@.32	59.27	61	987

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	59.50	59.95	59.40	59.85B	59.85	40	992
2	60.00	60.05	59.70	60.00A	60.00	53	1004
3	60.25	60.90B	60.05	60.87B	60.87	18	1011
4	60.97	60.97	59.85	60.00@59.90A	59.95	108	1009
5	60.02	60.60	59.80	60.00	60.00	78	1028
8	59.60	59.60	*58.50*	58.50A	58.50	323	1113
9	58.55	59.55	58.50	59.55	59.55	138	1092
10	59.75	60.15	58.55	58.90@59.10B	59.00	154	1152
11	59.45	59.50	58.80	58.95	58.95	99	1086
12	59.05	59.05	58.40A	58.80B@59.00	58.90	95	1097
15	Exchange Closed — President's Day						
16	58.35	59.05	58.10	59.05	59.05	31	1098
17	59.17	59.80	58.80A	59.10@58.90A	59.00	55	1089
18	59.25	59.35B	58.95A	59.35B	59.35	76	1046
19	59.35	59.55	58.97	59.00@.05	59.02	47	1025
22	59.50	60.22B	59.50	60.07@.20	60.12	126	1018
23	60.00	60.15	59.80	60.10	60.10	53	1032
24	59.95	60.40	59.80	60.27	60.27	40	1032
25	60.02	60.02	59.60	59.90@.95	59.92	93	1057
26	59.40	59.55B	59.10	59.20@.15	59.17	97	1063

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	59.40	59.50B	59.00	59.10@.25	59.17	38	1060
2	59.10	60.60	59.10	60.52@.50	60.50	91	1080
3	60.62	60.75	59.82	60.00@.10B	60.05	280	1217
4	60.60	60.75	60.20	60.67	60.67	116	1221
5	60.52	61.05	60.45	60.90@61.05	60.97	129	1252
8	61.15	61.15	60.30	60.30	60.30	176	1271
9	60.25	60.25	59.75	60.00@.15	60.07	134	1220
10	59.90	60.70	59.75	60.10B	60.10	201	1230
11	59.85	60.47	59.85	60.25@.47	60.35	39	1237
12	60.80	60.80	60.30	60.50	60.50	126	1225
15	60.35	60.35	59.82	59.95@60.10	60.02	175	1304
16	60.45	60.60B	60.20	60.55@.45	60.50	296	1482
17	60.60	60.80	60.57	60.80@.75	60.77	73	1470
18	60.85	60.95	60.40	60.40@.50	60.45	228	1529
19	60.35	60.60B	60.05	60.10@.07	60.10	458	1759
22	61.40	*61.60*	61.40	61.55	61.55	479	1956
23	61.55	61.55	60.50	60.50@.60	60.55	510	2109
24	60.65	61.30	60.60	61.30@.25	61.27	131	2127
25	61.05	61.37	60.80	61.20	61.20	444	2422
26	61.20	62.37	61.05	62.37@.20A	62.22	416	2408
29	62.20	62.60	61.90A	62.60@.50A	62.55	440	2308
30	62.37	62.97	62.30	62.60B@.62	62.60	365	2246
31	62.40	62.45	62.05	62.40@.30	62.35	1082	2232

LIVE CATTLE FUTURES PRICES
DECEMBER 1982 CONTRACT
IN APRIL 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	62.25	62.75	62.15A	62.70@.75	62.72	292	2247
2	62.72	62.90	62.52	62.52	62.52	504	2489
5	62.65	63.00	62.65	62.82@.80	62.80	395	2550
6	62.80	63.07	62.65A	62.90B@.95	62.92	287	2543
7	63.02	63.10	62.15	62.32@.45	62.40	294	2444
8	62.20	62.60	62.20	62.40@.32A	62.37	256	2487
9	Exchange Closed — Good Friday						
12	62.45	62.62	62.07	62.62@.50	62.55	387	2469
13	62.70	62.75	62.32A	62.32A@.40	62.37	296	2605
14	62.40	62.72	62.35	62.50	62.50	230	2644
15	62.55	62.95	62.32	62.50@.55	62.52	323	2662
16	62.50	62.60	62.40	62.52@.55B	62.52	265	2702
19	62.60	62.70	62.40	62.40	62.40	340	2721
20	62.85	63.55	62.85	63.52@.45	63.47	501	2722
21	63.70	63.80	63.45	63.70@.60	63.65	1018	2849
22	63.65	63.75	63.30	63.35	63.35	532	3033
23	63.65	63.75	63.20	63.75	63.75	605	3232
26	63.70	64.52	63.55	64.50@.40	64.45	941	3517
27	64.25	64.40	63.95	64.22@.15	64.20	801	3556
28	64.05	64.07	63.65	63.75@.80	63.77	592	3677
29	63.70	64.05	63.55	63.80@.70	63.75	936	3596
30	63.95	64.30	63.87A	64.15@.10	64.12	891	3674
				IN MAY			
3	64.10	64.25	63.85	64.05@.17	64.12	392	3639
4	64.00	64.20	63.72	64.00@.05	64.02	539	3685
5	64.35	64.65	64.30	64.30@.40	64.35	805	3766
6	64.70	64.77	64.50	64.50@.60	64.55	1004	3993
7	64.75	64.82	64.50	64.75@.70	64.72	1010	4446
10	64.82	64.95	64.10	64.30@.20	64.25	1187	4665
11	64.20	64.37	63.82	64.35@.20	64.27	1056	4611
12	64.35	64.62	64.10	64.40@.30	64.35	625	4654
13	64.35	64.72	64.25	64.40@.50	64.45	533	4629
14	64.50	64.55	63.85	64.05@63.92	64.00	1211	5050
17	64.20	64.95	64.20	64.80@.75	64.77	1410	5601
18	64.95	65.07	64.00	64.10@.25	64.17	1657	5603
19	64.50	64.60	63.85	64.27@.20	64.22	840	5608
20	64.02	64.35	63.57	63.90@.80	63.85	885	5653
21	63.85	64.25	63.80	63.95@.87	63.90	573	5728
24	63.62	63.70	63.07	63.32@.42	63.37	799	5613
25	63.40	63.77	63.10	63.40@.30	63.35	1604	5545
26	63.45	64.00	63.45	64.00	64.00	1164	6091
27	64.05	64.25	63.90	64.00@63.95	63.97	691	6149
28	64.02	64.22	63.77	64.02@63.95	63.97	652	6193
31	Exchange Closed—Memorial Day						
				IN JUNE			
1	64.30	64.40	62.57	62.75@.60	62.67	2261	6206
2	62.30	62.50	61.50	61.60@.50	61.55	3700	6865
3	61.70	62.90	61.60	62.80@.55	62.67	2325	7416
4	62.70	62.97	61.60	61.60@.70	61.65	1733	7257
7	61.70	61.70	*60.15*	60.15A	60.15	2666	7489
8	60.00	*61.65*	59.65	61.35@.65	61.50	2872	7108
9	61.50	61.90	60.90	60.90@61.25	61.02	2138	7135
10	61.15	61.35	60.75	61.02@.10	61.07	2261	7249
11	61.10	61.20	60.42	60.80@.70	60.75	1181	7238
14	60.55	60.55	*59.25*	59.25A	59.25	2106	7387
15	59.40	60.50	59.25	60.15@.00	60.07	2220	7199
16	60.05	60.25	59.10	59.65@.80	59.72	2036	7318
17	59.50	59.50	58.25	58.70@.50	58.60	2226	7517
18	58.75	59.87	58.60	59.55@.75	59.65	2138	7298
21	59.80	*61.15*	59.80	61.15B	61.15	1542	6960
22	61.60	61.70	60.40	60.55@.70	60.62	2604	6906
23	61.20	62.10	60.95	62.07@.02	62.05	3867	6421
24	62.20	62.50	61.32	61.95@.80	61.87	4879	6594
25	61.95	63.20	61.95	62.65@.55	62.60	3453	6594
28	62.40	62.72	61.95	62.15@.02	62.10	2324	6443
29	61.70	62.15	61.50	61.65@.75	61.70	1874	6312
30	61.60	61.70	61.05	61.70@.55	61.62	1774	6492

LIVE CATTLE FUTURES PRICES
DECEMBER 1982 CONTRACT
IN JULY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	61.80	62.05	61.60	61.70@.65	61.67	1868	6660
2	61.80	61.80	61.25	61.30	61.30	871	6848
5	Exchange Closed — Independence Day						
6	61.65	61.80	60.85	60.85@.90	60.87	1755	6809
7	60.50	60.55	59.80	59.85@60.10	59.97	3065	6961
8	60.15	60.45	59.62	60.35@.20	60.27	3716	6751
9	61.10	*61.77*	60.90	61.77B	61.77	2291	6663
12	62.30	62.50	61.85	62.20@.25	62.22	2400	6657
13	61.90	62.65	61.85	61.10@.25	62.17	3187	7127
14	62.00	62.95	61.65	62.92@.85	62.87	3628	7089
15	62.60	63.00	62.50	62.90@.80	62.85	2793	7137
16	62.70	63.20	62.47	63.10@.20	63.15	2007	7432
19	63.10	63.15	62.57	62.85@.75	62.80	2542	7544
20	62.75	63.10	62.35	63.00@.10	63.05	3389	8010
21	63.10	63.50	62.77	62.92@.77	62.85	3451	7916
22	62.65	62.95	62.30	62.60@.70	62.65	2761	8335
23	62.80	63.25	62.50	62.80@.90	62.85	4147	8509
26	62.90	63.25	62.70	63.00@62.90	62.95	2254	8304
27	64.10	64.22	63.10	63.20@.10	63.15	4312	8605
28	63.00	63.45	62.65	62.80@.75	62.77	3819	8421
29	63.00	63.25	62.60	63.25@.20	63.22	2705	8527
30	63.60	63.75	63.27	63.35@.50	63.42	2509	8422

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	63.85	63.95	63.35	63.60@.70	63.65	2393	8507
3	63.65	63.90	63.35	63.85@.90	63.87	2925	8934
4	63.95	63.95	63.47	63.75@.65	63.70	1799	8878
5	63.60	63.92	63.37	63.85@.75	63.80	1754	9158
6	63.75	64.70	63.65	64.55@.70	64.62	2607	9186
9	64.50	64.70	64.25	64.40@.30	64.35	2867	9389
10	64.15	64.40	63.87	64.25@.40	64.32	3337	9600
11	64.30	64.67	63.95	64.15@.20	64.17	3927	9725
12	64.25	64.40	63.30	64.25@.10	64.17	6050	10364
13	64.95	64.95	64.35	64.60@.42	64.50	4380	10260
16	64.90	65.05	64.50	64.50@.65	64.57	3032	10456
17	64.50	64.65	64.10	64.30@.15	64.22	2607	10655
18	64.50	64.85	64.25	64.85@.80	64.82	2910	10574
19	64.70	65.00	64.52	64.80@.70	64.75	3083	10997
20	65.25	65.50	63.90	64.10@63.95	64.02	5207	11399
23	63.80	64.30	63.80	63.90@.85	63.87	3131	11427
24	63.65	64.35	63.62	64.15@.10	64.12	4501	11820
25	64.10	64.42	63.85	64.20@.30	64.25	3885	12388
26	64.10	64.40	63.40	63.40@.45	63.42	6040	13526
27	63.00	63.22	62.60	62.60@.65	62.62	6050	13282
30	62.42	62.65	61.90	62.40@.35	62.37	7711	13654
31	62.15	62.55	61.60	61.75@.60	61.67	6686	14735

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	61.90	62.40	61.67	61.80@.95	61.87	6176	14781
2	62.60	*63.37*	62.35	63.37B	63.37	5468	14608
3	63.70	63.80	62.85	62.95@63.10	63.02	5329	14451
6	Exchange Closed — Labor Day						
7	63.20	63.30	62.25	62.35@.42	62.40	4186	15113
8	62.05	62.35	61.15	62.05@.20	62.12	7466	15118
9	61.50	61.92	61.30	61.50@.65	61.57	5183	15175
10	61.20	61.25	*60.07*	60.07A	60.07	5688	15514
13	59.40	60.30	59.25	60.20@.30	60.25	7037	15541
14	60.25	60.47	59.02	59.25@.40	59.32	7517	16355
15	59.55	60.80	59.35	60.30@.20	60.25	7059	16515
16	60.00	60.70	59.75	60.65@.60	60.62	5451	17081
17	60.25	60.40	59.55	59.60@.55	59.57	4282	17485
20	58.90	60.40	58.40	60.10@.20	60.15	8456	17565
21	59.90	60.55	59.55	59.60@.75	59.67	7297	17095
22	59.70	60.45	59.70	59.95@.85	59.90	6338	17390
23	61.40	*61.40*	61.40	61.40B	61.40	1102	17389
24	62.20	62.55	61.75	62.10@61.85	61.97	9719	17679
27	61.67	62.10	61.35	61.67@.75	61.72	7415	18574
28	61.50	61.50	60.35	60.55@.65	60.60	10213	18899
29	59.10	59.60	*59.10*	59.10A	59.10	6922	18803
30	58.95	59.30	58.25	58.92@59.12	59.02	13139	20402

LIVE CATTLE FUTURES PRICES
DECEMBER 1982 CONTRACT
IN OCTOBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	58.80	59.10	*57.52*	57.52A	57.52	9922	21150
4	56.65	57.97	56.65	57.50@.35	57.42	10562	21807
5	57.87	58.70	56.90	58.60@.50	58.55	16590	22685
6	58.45	59.15	58.30	59.00@58.90	58.95	12328	22973
7	58.95	*60.45*	58.70	60.45B	60.45	14251	23328
8	60.80	*61.95*	60.30	61.95B	61.95	14476	22373
11	63.00	63.10	62.05	62.75@.65	62.70	15101	23001
12	62.95	63.77	62.60	62.80@.65	62.72	17394	23259
13	62.90	63.35	62.05	62.30@.40	62.35	17988	23622
14	61.90	62.95	61.75	62.30@.35	62.32	14680	23178
15	62.80	63.22	62.55	62.70@.80	62.75	9823	23618
18	62.25	62.40	61.75	62.10@.15	62.12	9546	23546
19	62.20	62.75	61.85	62.45@.75	62.60	9088	22872
20	61.30	62.15	61.30	62.00@61.90	61.95	13407	22865
21	61.75	62.72	61.60	61.80@.60	61.70	13469	22345
22	61.80	62.20	61.42	61.70@.85	61.77	9076	22720
25	61.25	61.35	60.50	60.60@.75	60.67	10895	21175
26	60.80	61.40	60.55	61.25@.40	61.32	12660	20300
27	61.40	61.60	60.60	60.65@.75	60.70	10411	21261
28	60.80	60.95	59.80	59.85@.80	59.82	14014	20724
29	59.60	59.97	59.32	59.50@.55	59.52	10456	19909

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	59.10	59.25	58.27	58.85@.95	58.90	10842	19673
2	58.85	59.45	58.70	58.70@.80	58.75	8649	19350
3	59.10	*60.25*	59.00	60.25B	60.25	7565	18609
4	60.00	60.25	59.72	60.15@.05	60.10	6928	19129
5	60.25	61.15	60.25	61.15@.00	61.07	9588	18462
8	61.25	62.40	61.25	61.65@.50	61.57	12272	17892
9	61.35	61.75	61.35	61.65@.70	61.67	6000	18007
10	62.00	62.60	61.60	61.70@.60	61.65	9377	18045
11	61.90	62.55	61.75	62.55@.45	62.50	9785	17612
12	62.60	62.75	62.20	62.40@.32	62.37	8399	17255
15	62.05	62.17	61.65	61.85@.90	61.87	5381	17162
16	61.90	62.40	61.70	62.40@.35	62.37	6144	16619
17	61.65	61.65	61.00	61.10@.20	61.15	7307	16833
18	60.70	61.10	60.50	61.05@60.90	60.97	8261	17093
19	60.90	61.10	*59.47*	59.47A	59.47	10732	15802
22	59.20	59.45	58.57	59.05@58.97	59.02	9656	13759
23	59.50	59.97	59.50	59.85@.95	59.90	5825	13169
24	60.10	60.40	59.95	59.95@60.05	60.00	4685	11980
25	Exchange Closed — Thanksgiving Day						
26	60.20	60.25	59.90	60.10@.15	60.12	3594	11553
29	60.60	61.00	60.25	60.30@.25	60.27	6696	10767
30	60.22	60.50	59.97	60.40@.50	60.45	7525	8552

IN DECEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	60.65	60.70	60.27	60.50@.60	60.55	5680	54	7764
2	60.72	60.90	59.55	59.70@.60	59.65	4863	24	6728
3	59.45	59.45	58.62	58.82@.75	58.80	4102	—	5312
6	58.70	58.70	*57.30*	57.35@.30	57.32	3975	—	4083
7	57.00	57.75	57.00	57.50@.35	57.42	2635	34	3234
8	57.75	58.45	57.60	57.90@58.05	57.97	2489	39	2850
9	57.90	58.45	57.17A	58.37@.32	58.35	1905	41	2394
10	58.50	58.62B	58.10	58.27@.20	58.25	828	—	2093
13	58.10	58.65	58.10	58.62@.60	58.60	748	18	1768
14	58.80	58.95	58.02	58.20@.10	58.15	673	1	1442
15	58.95	59.12B	58.55	59.10@.00	59.05	540	21	1051
16	59.10	59.75	59.02	59.40@.50	59.45	533	6	832
17	59.65	60.00	59.50	59.70@.75	59.72	654	—	297
20	59.95	60.50	59.85	60.40@.50	60.45	271	3	40
21					—	—	10	30
22					—	—	10	20
27					—	—	6	14
28					—	—	10	4
29					—	—	4	—

LIVE CATTLE FUTURES PRICES
FEBRUARY 1983 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
7	—	57.50B	—	57.0CB	57.00	—	1
8	—	57.50B	—	57.50B	57.50	—	1
11	—	58.20B	—	58.00B	58.00	—	1
14	—	58.50B	—	58.50B	58.50	—	1
15	—	59.00B	—	59.00B	59.00	—	1
18	—	—	58.50A	58.50A	58.50	—	1
19	—	59.20B	—	58.50N	58.50	—	1
21	—	59.50B	—	58.60B	58.60	—	1
22	—	59.00B	—	59.00B	59.00	—	1
25	59.00	59.00	59.00	59.00	59.00	2	2
26	58.60	58.60	58.60	58.60	58.60	4	6
27	—	59.50B	—	58.60N	58.60	—	6
28	—	59.00B	—	58.60N	58.60	—	6
29	59.70	59.70	59.70	59.70	59.70	1	7
				IN FEBRUARY			
1	—	60.00B	—	60.00B	60.00	—	7
2	60.20	60.20	60.20	60.20	60.20	1	8
3	—	60.70B	—	60.70B	60.70	—	8
4	60.90	60.90	60.25A	60.25A	60.25	2	8
8	59.00	59.30	58.75	58.75	58.75	15	23
9	59.20	59.25B	59.20	59.25B	59.25	9	32
10	60.20	60.25B	59.50A	59.50A	59.50	1	33
11	59.50	59.50	59.10A	59.10A	59.10	4	37
12	59.50	59.50	58.90A	58.90A	58.90	3	40
15	Exchange Closed—President's Day						
16	—	—	58.40A	58.90N	58.90	—	40
17	—	59.00B	—	59.00B	59.00	—	40
22	59.80	60.00B	59.80	60.00B	60.00	1	40
24	60.00	60.05B	59.90A	60.05B	60.05	2	38
25	60.05	60.05	59.80A	59.80A	59.80	1	39
26	59.00	59.00	59.00	59.00	59.00	1	39
				IN MARCH			
1	59.25	59.30B	59.00	59.00	59.00	1	40
2	59.77	60.25	59.77	60.25	60.25	4	39
3	60.00	61.00B	59.80A	59.80A	59.80	2	41
4	60.30	60.32B	60.30	60.30	60.30	2	43
5	60.35	61.05	60.35	60.80B@61.05	60.92	22	63
8	61.25	61.25	60.25A	60.25A	60.25	7	70
9	59.90	59.90	59.60A	59.90	59.90	1	70
10	60.30	60.30	60.00A	60.00A	60.00	2	70
11	60.00	60.55	60.00	60.35B@.55	60.45	2	72
12	60.57	60.95	60.30A	60.30A	60.30	15	84
15	60.00	60.00	59.80A	59.80A	59.80	1	85
16	59.90	60.60	59.90	60.30A	60.30	4	85
17	60.72	60.80	60.50A	60.50A	60.50	3	87
18	60.60	60.60	60.20A	60.25	60.25	10	92
19	60.00	60.00	59.90A	59.90A	59.90	2	94
22	60.60	61.40	60.60	61.40B	61.40	14	95
23	60.80	60.80	60.30A	60.30A	60.30	3	94
24	61.00	61.10B	60.90A	61.10B	61.10	7	98
25	—	61.30B	60.90A	60.90A	60.90	—	98
26	61.20	62.20	61.20	61.85@.75	61.80	36	99
29	62.00	62.47	62.00	62.40@.47	62.42	8	101
30	62.45	62.75	62.45	62.55	62.55	81	113
31	62.20	62.30	62.10	62.30	62.30	17	108

LIVE CATTLE FUTURES PRICES
FEBRUARY 1983 CONTRACT
IN APRIL 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	62.40	62.65B	62.15	62.65B	62.65	141	171
2	62.65	62.80	62.50	62.80	62.80	67	228
5	62.75	62.97	62.70	62.90B	62.90	27	245
6	62.85	63.05	62.55	62.95B	62.95	170	372
7	62.55	62.62B	61.90	62.40B	62.40	133	454
8	62.20	62.37B	62.02	62.37B	62.37	29	457
9	Exchange Closed—Good Friday						
12	62.37	62.42B	62.00A	62.42B	62.42	9	458
13	—	62.45B	62.35A	62.35A	62.35	—	458
14	62.47	62.65	62.30A	62.65	62.65	50	472
15	62.65	62.75	62.50A	62.60	62.60	23	478
16	62.50	62.60	62.45A	62.55@.60	62.57	4	478
19	62.55	62.57	62.45	62.50B@.55	62.52	26	488
20	62.97	63.47	62.97	63.40@.45B	63.42	68	507
21	63.50	63.70B	63.35	63.65@.70B	63.67	102	549
22	63.70	63.70	63.15	63.45	63.45	35	559
23	63.50	63.55	63.25	63.62@.65	63.62	48	566
26	63.65	64.27	63.60A	64.27	64.27	107	634
27	64.02	64.02	63.75	64.00	64.00	34	657
28	63.80	63.80	63.37	63.80B	63.80	40	684
29	63.50	63.80	63.50	63.75B	63.75	23	696
30	63.95	64.10B	63.95	64.07	64.07	43	708

IN MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	64.00	64.10B	63.90	64.10B	64.10	13	720
4	64.05	64.05	63.67	63.90A	63.90	12	726
5	64.10	64.25	64.05	64.10@.12B	64.10	65	779
6	64.27	64.40	64.15	64.40	64.40	79	816
7	64.40	64.47	64.30	64.45	64.45	82	832
10	64.50	64.70	63.95	64.15B	64.15	94	818
11	64.10	64.15	63.60A	63.97B@64.05B	64.02	158	826
12	64.15	64.35	63.95	64.05	64.05	99	885
13	64.00	64.37B	63.95A	64.15B	64.15	36	909
14	64.10	64.22B	63.60A	64.00A@63.90	63.95	16	897
17	64.20	64.55	64.20	64.40B	64.40	62	936
18	64.45	64.50	63.75	63.80B@.85	63.82	86	968
19	64.02	64.15B	63.30	63.82	63.82	88	1011
20	63.80	63.80	63.20A	63.75	63.75	130	1101
21	63.80	63.90	63.40	63.50A	63.50	29	1128
24	63.05	63.05	62.62	62.92	62.92	92	1130
25	62.95	63.15	62.70	62.90	62.90	152	1179
26	63.00	63.50	63.00	63.50	63.50	49	1226
27	63.50	63.72	63.30	63.40	63.40	102	1247
28	63.35	63.50	63.15	63.25@.20	63.22	208	1390
31	Exchange Closed—Memorial Day						

IN JUNE

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.45	63.50	61.72A	62.00@.05B	62.02	500	1703
2	61.70	61.70	60.52	60.80B@.90B	60.85	333	1644
3	61.35	62.25	61.00	62.25	62.25	522	1717
4	62.25	62.35	61.35	61.45@.55	61.50	135	1725
7	61.40	61.40	60.00	60.00B@.15	60.07	604	1920
8	60.00	61.55	59.80	61.25@.55	61.40	584	1894
9	61.40	61.60	61.00	61.10	61.10	304	1761
10	61.20	61.25	60.75	61.10	61.10	248	1804
11	61.15	61.15	60.30	60.60B	60.60	115	1833
14	60.32	60.32	59.12	59.25@.17	59.22	502	2058
15	60.05	60.50	59.35	59.87@.90	59.87	246	2076
16	60.00	60.25	59.15	59.65@.45	59.55	205	2090
17	59.30	59.30	58.37	58.50@.60	58.55	505	2333
18	58.95	59.95	58.85A	59.55A	59.55	244	2351
21	59.60	61.05	59.60	61.05B	61.05	198	2316
22	61.50	61.60	60.30	60.65@.60	60.62	282	2338
23	61.22	62.00	61.00A	61.95@62.00	61.97	366	2348
24	61.90	62.45B	61.35	61.95@62.10B	62.02	586	2439
25	62.02	62.75	62.00	62.50	62.50	307	2484
28	62.00	62.42	61.85	61.90@.97	61.95	331	2431
29	61.62	61.80	61.40	61.50@.45	61.47	254	2471
30	61.40	61.40	60.70	61.30@.32B	61.32	207	2525

LIVE CATTLE FUTURES PRICES
FEBRUARY 1983 CONTRACT
IN JULY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	61.55	61.60B	61.05	61.25B@.27	61.27	359	2603
2	61.60	61.60	60.82	60.82@.95	60.90	216	2641
5	Exchange Closed — Independence Day						
6	61.20	61.25	60.45	60.45@.55	60.50	197	2645
7	60.25	60.25	59.60	59.65@.60	59.62	280	2697
8	59.75	60.15	59.55	60.00@.15	60.07	327	2732
9	60.65	*61.57*	60.65	61.57B	61.57	391	2748
12	61.90	61.90	61.37	61.70@.62	61.65	304	2807
13	61.60	61.80	61.25	61.40@.25	61.32	475	2966
14	61.25	62.45	60.85	62.25@.45	62.35	805	3147
15	62.05	62.30	61.80	62.15	62.15	465	3341
16	62.05	62.40	61.72	62.25@.35	62.30	566	3303
19	62.00	62.20	61.57A	61.80@.85	61.82	527	3630
20	61.82	61.95	61.40	61.80@.90	61.85	1231	4053
21	62.05	62.25	61.80	61.80@.90	61.85	900	4357
22	61.80	61.92	61.50	61.60@.80	61.70	485	4498
23	62.00	62.47	61.60	61.75@62.00	61.87	1762	4598
26	61.92	62.35	61.80	62.20	62.20	595	4482
27	63.50	63.50	62.70	62.80@.70	62.75	1387	4810
28	62.70	62.95	62.20	62.20@.35	62.27	1077	4735
29	62.30	62.55	61.70	62.30@.15	62.22	1178	4514
30	62.40	62.50	62.10	62.10@.35	62.22	528	4519

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	62.72	62.80	62.00	62.60@.50	62.55	645	4429
3	62.60	62.70	62.10	62.50@.70	62.60	609	4640
4	62.70	62.70	62.25	62.65@.60	62.62	361	4599
5	62.35	62.75	62.25	62.65	62.65	278	4666
6	62.50	62.95	62.45	62.90@.85	62.87	661	4924
9	62.87	62.87	62.50	62.50@.60	62.55	1310	4973
10	62.40	62.60	62.12	62.40@.50	62.45	699	4845
11	62.25	62.75	62.20	62.40@.50	62.45	643	4726
12	61.90	62.30	61.45	62.30@.15	62.22	1696	4942
13	62.25	62.80	62.25	62.70@.80	62.75	1156	5328
16	63.10	63.20	62.72	62.80@.90	62.85	1174	5454
17	62.75	62.92	62.50	62.60@.65	62.62	556	5470
18	62.90	63.35	62.80	63.35@.20	63.27	1671	5359
19	63.30	63.35	62.97	63.25@.35B	63.30	1087	5523
20	63.50	63.77	62.65	62.75@.65	62.70	1274	5293
23	62.80	63.05	62.40	62.50@.40	62.45	936	5262
24	62.45	62.77	62.32	62.50@.60	62.55	762	5097
25	62.55	62.80	62.40	62.70@.67	62.67	1067	5058
26	62.55	62.77	62.32	62.60@.50	62.55	1036	5120
27	62.25	62.40	61.95	61.95@62.00	61.97	1561	5240
30	61.70	61.85	61.25	61.60@.75	61.67	2026	5642
31	61.55	61.72	61.20	61.20@.25	61.22	1257	5593

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	61.37	61.82	61.22	61.40@.60	61.50	1538	5584
2	62.00	62.45	61.80	62.40@.35	62.37	2045	5949
3	62.60	62.67	61.80	62.10@.30	62.20	1972	6226
6	Exchange Closed — Labor Day						
7	62.30	62.32	61.52	61.60@.52	61.57	881	6255
8	61.30	61.35	60.30	61.35@.20	61.27	3314	6034
9	60.60	60.90	60.45	60.75@.65	60.70	1382	6215
10	60.47	60.47	*59.20*	59.20A	59.20	2529	6541
13	59.00	59.10	58.45	58.85@59.00	58.92	2549	6509
14	59.15	59.25	57.80	57.85@58.00	57.92	3650	7084
15	57.95	59.25	57.75	58.55@.65	58.60	2937	7186
16	58.40	59.35	58.40	59.30@.15	59.22	2603	7622
17	58.85	58.95	58.20	58.30@.20	58.25	1529	7663
20	57.60	58.80	57.15	58.50@.60	58.55	3102	7210
21	58.25	58.82	58.15	58.35@.25	58.30	2295	6936
22	58.20	59.00	58.10	58.65@.75	58.70	2500	7193
23	60.20	*60.20*	60.20	60.20B	60.20	554	7254
24	60.90	61.35	60.60	60.85@61.00	60.92	3640	7684
27	60.60	60.85	60.20	60.40@.35	60.37	2268	7596
28	60.00	60.15	59.40	59.50@.40	59.45	2977	7721
29	58.90	58.90	*57.95*	57.95A	57.95	2526	7419
30	57.95	58.30	57.30	58.00@.10	58.05	2672	7691

LIVE CATTLE FUTURES PRICES
FEBRUARY 1983 CONTRACT
IN OCTOBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	57.80	57.95	*56.55*	56.55A	56.55	2967	8076
4	56.10	57.60	56.05	57.10@.00	57.05	3484	8111
5	57.30	58.40	56.75	58.30@.20	58.25	5377	8059
6	58.10	58.97	57.95	58.90@.70	58.80	3875	8264
7	58.75	*60.30*	58.60	60.25@.30	60.27	4326	8815
8	60.10	61.27	59.90	60.90@61.05	60.97	5935	8952
11	61.65	61.90	61.17	61.60@.75	61.67	5656	8974
12	61.70	62.55	61.45	61.65@.50	61.57	5469	9270
13	61.70	61.77	60.75	61.15@.00	61.07	3694	9461
14	60.90	61.65	60.70	61.20@.05	61.12	2823	9589
15	66.30	61.75	60.90	61.30@.20	61.25	2596	9855
18	60.70	60.80	60.10	60.50@.65	60.57	2940	10356
19	60.55	61.00	60.25	61.00@60.85	60.92	2490	10563
20	60.20	60.57	59.80	60.40@.50	60.45	3890	10581
21	60.40	61.37	60.25	60.50@.40	60.45	4283	10872
22	60.45	60.82	60.05	60.10@.15	60.12	2634	10870
25	59.90	59.90	59.15	59.50@.40	59.45	3263	11101
26	59.80	59.97	59.10	59.70@.80	59.75	4253	10945
27	60.00	60.00	59.00	59.10@.00	59.05	3111	11356
28	59.20	59.37	58.20	58.30@.20	58.25	3964	11747
29	58.10	58.75	57.85	58.45@.25	58.35	3882	11758
IN NOVEMBER							
1	58.20	58.25	57.02	57.50@.65	57.57	3188	11879
2	57.72	58.30	57.70	57.90@58.15	58.02	3228	11996
3	58.02	59.52	58.02	59.40@.35	59.37	3818	12190
4	59.30	59.37	58.62	59.00@58.95	58.97	3008	12421
5	59.07	59.70	59.05	59.25@.35	59.30	3687	12869
8	59.35	60.30	59.30	59.40@.50	59.45	4888	12994
9	59.35	59.95	59.25	59.95@.80	59.87	3605	13076
10	60.05	60.45	59.85	60.15@.20	60.17	4971	13847
11	60.25	61.00	59.95	60.90@61.00	60.95	5866	14323
12	60.95	61.20	60.50	60.85@.75	60.80	6076	14602
15	60.50	60.60	60.05	60.17@.25	60.22	2628	14497
16	60.05	60.47	59.82	60.47@.35	60.40	4886	15171
17	56.90	59.25	*58.90*	58.90A	58.90	5854	15907
18	58.10	58.77	58.00	58.25@.40	58.32	8010	16711
19	58.55	58.90	*56.82*	56.82A	56.82	9675	17603
22	56.20	57.10	55.87	56.35@.40	56.37	9971	18018
23	56.85	57.30	56.65	57.25@.10	57.17	7333	17896
24	57.65	57.70	57.25	57.40@.37	57.37	4567	18155
25	Exchange Closed — Thanksgiving Day						
26	57.10	57.30	56.85	57.05@.15	57.10	4140	18509
29	58.10	58.40	57.75	57.80@.85	57.82	6956	18735
30	57.70	58.30	57.55	58.22@.30	58.25	6880	19548
IN DECEMBER							
1	58.40	58.55	57.80	58.10@.20	58.15	6312	19807
2	59.00	59.00	56.70	56.90@.80	56.85	12807	20658
3	56.05	56.72	55.90	56.30@.20	56.25	10877	22461
6	56.02	56.12	55.02	55.20@.10	55.15	12030	23469
7	55.15	55.80	54.90	55.75@.60	55.67	10642	23978
8	55.85	56.22	55.42	55.70@.60	55.65	9759	24777
9	55.75	56.85	54.87	56.80@.70	56.75	15931	24683
10	56.80	56.87	56.25	56.25@.35	56.30	6331	24317
13	56.40	56.65	56.07	56.15@.07	56.12	5204	23977
14	56.30	56.45	55.65	55.85@.95	55.90	7076	23524
15	56.97	*57.40*	56.65	57.40B	57.40	10663	23573
16	57.60	57.95	57.30	57.95@.85	57.90	10369	23625
17	57.95	58.40	57.82	58.05@.02	58.02	8672	23000
20	58.50	58.50	58.15	58.40@.47	58.42	6632	22585
21	58.30	58.65	58.15	58.62@.55	58.57	6162	22422
22	58.55	58.70	58.22	58.30@.50	58.40	4260	21680
23	58.80	59.32	58.75	59.05@.15	59.10	7669	21884
24	Exchange Closed — Observation of Christmas Day						
27	59.30	59.75	59.25	59.70@.75	59.72	7812	22462
28	59.82	59.85	59.32	59.45@.52	59.50	7852	22680
29	59.50	60.00	59.05	59.20@.10	59.15	9354	23899
30	58.80	58.97	58.25	58.25@.30	58.27	6726	22888
31	58.10	58.45	57.97	58.40@.25	58.32	4282	23503

LIVE CATTLE FUTURES PRICES
APRIL 1983 CONTRACT
IN FEBRUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
25	60.25	60.50	60.25	60.50	60.50	4	4
IN MARCH							
1	—	—	60.00A	60.50N	60.50	—	2
2	—	—	60.00A	60.50N	60.50	—	2
8	60.50	60.50	60.50	60.50	60.50	3	3
9	60.00	60.00	60.00	60.00	60.00	3	6
11	60.00	60.50B	60.00	60.50B	60.50	—	6
12	60.50	60.50	60.50	60.50	60.50	3	9
16	—	60.55B	—	60.55B	60.55	—	9
17	—	60.80B	—	60.80B	60.80	—	9
18	61.00	61.10	60.80A	60.80A	60.80	4	10
19	60.40	60.40	60.40	60.40	60.40	3	10
22	—	*61.90B*	—	61.90B	61.90	—	10
23	—	—	61.50A	61.50A	61.50	—	10
24	—	61.85B	—	61.85B	61.85	—	10
25	—	—	61.20A	61.20A	61.20	—	10
26	—	62.10B	—	62.10B	62.10	—	10
29	62.45	62.45	62.45	62.45	62.45	10	20
30	62.45	62.80	62.45	62.70B	62.70	34	50
31	62.40	62.50B	62.20	62.50B	62.50	12	60
IN APRIL							
1	62.50	62.85B	62.40	62.85B	62.85	7	63
2	—	62.95B	—	62.95B	62.95	—	63
5	63.00	63.00	62.97A	62.97A	62.97	1	64
6	62.97	63.05B	62.97	63.05B	63.05	2	66
7	63.10	63.12	62.75A	62.95A	62.95	6	67
8	62.90	62.90	62.80A	62.85	62.85	6	67
9	Exchange Closed—Good Friday						
12	—	62.95B	62.50A	62.95B	62.95	—	67
13	62.90	62.90	62.55A	62.55A	62.55	4	67
14	62.70	63.00	62.70	62.80B	62.80	2	67
15	63.00	63.00	62.80A	62.85A	62.85	5	71
19	62.80	62.80	62.77A	62.77A	62.77	7	64
20	62.80	63.37	62.80	63.37	63.37	12	76
21	63.47	63.60	63.47	63.60	63.60	20	86
22	63.60	63.60	63.60	63.60	63.60	3	88
23	63.50	63.75B	63.25	63.75B	63.75	7	90
26	63.70	64.45	63.70	64.45B	64.45	10	97
27	64.20	64.20	63.90	64.10	64.10	3	97
28	63.95	63.95	63.35	63.80B	63.80	21	106
29	63.75	63.85B	63.60	63.80B	63.80	8	108
30	63.90	64.07B	63.90	64.07B	64.07	5	110
IN MAY							
3	63.90	64.00	63.90	64.00	64.00	6	116
4	64.00	64.00	63.70A	63.90	63.90	13	124
5	64.00	64.30B	64.00	64.15B	64.15	14	127
6	64.10	64.40B	64.10	64.25A@.37	64.30	11	133
7	64.50	64.55B	64.30	64.50	64.50	11	136
10	64.45	64.57	64.25	64.25	64.25	9	142
11	64.05	64.10B	63.70A	64.10B	64.10	8	142
12	64.25	64.25	63.90	64.17B	64.17	6	145
13	64.05	64.45B	63.80	64.20B	64.20	13	149
14	64.00	64.37	64.00	64.10	64.10	8	151
17	64.45	64.65B	64.40A	64.65B	64.65	14	158
18	64.25	64.25	64.00A	64.10	64.10	9	158
19	—	64.20B	63.90A	64.10N	64.10	—	158
20	63.85	64.20B	63.65A	63.90	63.90	26	172
21	63.90	63.90	63.70A	63.75A	63.75	30	195
24	62.85	63.00B	62.75	62.95	62.95	26	211
25	62.97	63.25	62.75	63.00B	63.00	32	202
26	63.00	63.55B	63.00	63.55B	63.55	9	204
27	63.45	63.60B	63.40A	63.45A	63.45	5	202
28	63.60	63.60	63.20	63.35B	63.35	3	201
31	Exchange Closed—Memorial Day						

LIVE CATTLE FUTURES PRICES
APRIL 1983 CONTRACT
IN JUNE 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.00	63.00	*61.85A*	61.85A	61.85	50	226
2	61.25	61.35B	60.60A	60.60A	60.60	39	232
3	61.40	*62.10*	61.30A	61.90B	61.90	25	247
4	62.20	62.20	61.40	61.40	61.40	9	256
7	61.50	61.50	60.00	60.20@.15	60.17	50	296
8	60.90	61.50	59.90A	61.10@.40	61.25	52	288
9	61.30	62.00B	60.80A	60.80A	60.80	14	294
10	60.85	61.40	60.80	60.95@.85A	60.90	50	323
11	60.90	61.05B	60.25	60.60@.40A	60.50	59	355
14	60.10	60.10	59.05	59.05	59.05	37	364
15	60.25	60.30	59.60A	59.60A	59.60	14	375
16	59.70	59.70	59.25	59.40	59.40	27	378
17	59.25	59.25	58.40	58.55@.50	58.52	71	429
18	59.20	*60.02*	59.20	59.55@.50A	59.52	40	438
21	59.52	*61.02*	59.52	61.02B	61.02	45	433
22	61.30	61.40	60.30	60.30	60.30	17	436
23	60.75	*61.80*	60.75	61.70	61.70	47	439
24	61.30	62.35	61.10A	61.70@.60A	61.65	30	442
25	62.15	62.15	61.60A	61.85A	61.85	21	450
28	61.55	62.00	61.30A	61.50	61.50	15	458
29	61.00	61.45B	61.00	61.12@.10	61.12	10	459
30	60.90	61.00	60.60	60.90@.80A	60.85	21	460
				IN JULY			
1	61.25	61.40	60.80A	60.80A	60.80	39	475
2	60.95	61.15	60.62A	60.62A	60.62	31	505
5	Exchange Closed—Independence Day						
6	61.10	61.20	60.25A	60.40@.25A	60.32	128	604
7	60.20	60.20	59.25A	59.45A@.25A	59.35	33	636
8	59.82	60.02	59.70	59.75	59.75	76	684
9	60.95	*61.25*	60.70A	61.25B	61.25	32	695
12	61.90	61.90	61.25	61.25	61.25	127	759
13	61.20	61.60	60.97	60.97	60.97	38	769
14	61.00	61.95	60.65A	61.95B	61.95	37	778
15	61.80	62.05B	61.70	61.82A	61.82	25	794
16	61.82	62.35	61.60	62.00	62.00	50	793
19	61.90	62.15	61.55A	61.70@.65	61.67	118	836
20	61.60	62.10B	61.25A	61.50@.60	61.55	187	899
21	62.00	62.35	61.55	61.95@.55	61.75	131	998
22	61.70	61.90	61.50	61.55@.50	61.52	66	1021
23	61.60	62.35	61.50	61.50	61.50	142	944
26	61.80	62.20	61.65	62.00	62.00	128	968
27	63.45	*63.50*	62.60	62.70@.60	62.65	296	1092
28	62.45	62.97	62.20	62.30@.20	62.25	153	1113
29	62.45	62.60	61.60A	62.00	62.00	232	1212
30	62.50	62.50	61.85	61.85	61.85	116	1257
				IN AUGUST			
2	62.25	62.70	62.00	62.15	62.15	74	1282
3	62.25	62.30	62.05	62.15	62.15	42	1308
4	62.27	62.40	62.17	62.17	62.17	87	1337
5	62.20	62.57B	62.17	62.25	62.25	56	1357
6	62.25	62.60	62.25	62.37	62.37	126	1422
9	62.37	62.47	62.12	62.12	62.12	209	1504
10	62.10	62.35	62.02	62.02	62.02	104	1539
11	62.07	62.70	62.05	62.10@.05	62.07	179	1577
12	61.50	61.85	61.00	61.70	61.70	788	1937
13	61.95	62.40	61.95	62.17@.12	62.15	200	1737
16	62.55	62.70	62.20	62.30@.25	62.27	190	1715
17	62.27	62.55	62.02	62.25	62.25	120	1737
18	62.37	63.05	62.37	63.05	63.05	394	1839
19	63.05	63.30	62.82	63.10	63.10	289	2043
20	63.25	63.57	62.42A	62.42A	62.42	163	2003
23	62.50	62.85	62.40	62.42	62.42	212	2016
24	62.35	62.65	62.25	62.35@.25	62.30	225	2028
25	62.30	62.55	62.25	62.35@.25	62.30	295	1995
26	62.27	62.40	62.15	62.30@.40	62.35	345	2017
27	61.90	62.25	61.85	62.00	62.00	239	2014
30	61.90	62.00	61.60	61.70	61.70	520	2175
31	61.65	62.10	61.55	61.55@.60	61.57	602	2314

LIVE CATTLE FUTURES PRICES
APRIL 1983 CONTRACT
IN SEPTEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	61.90	62.05	61.57	61.80@.90	61.85	478	2443
2	62.20	62.55	62.10	62.25@.35	62.30	419	2507
3	62.50	62.90	62.15	62.25B@.35B	62.30	695	2732
6	Exchange Closed — Labor Day						
7	62.55	62.60	61.70	61.70	61.70	296	2819
8	61.60	61.65	61.00	61.60@.50	61.55	900	2942
9	61.20	61.20	60.75	60.85@.92	60.90	797	3058
10	60.70	60.70	*59.40*	59.40A	59.40	1423	2833
13	59.10	59.10	58.25	58.80@.95B	58.87	895	3006
14	59.15	59.35	58.00	58.02@.10	58.07	962	3078
15	57.97	59.10	57.90	58.70	58.70	701	3170
16	58.60	59.05	58.30	59.05@.00	59.02	558	3542
17	58.62	58.75B	58.20	58.30@.20	58.25	323	3570
20	57.70	58.92	57.25	58.90@.85	58.87	515	3674
21	58.50	58.85	58.27	58.47@.50	58.50	534	3703
22	58.40	59.25	58.40	59.00@58.90	58.95	1470	3513
23	60.45	*60.45*	60.45	60.45B	60.45	182	3459
24	60.90	61.55	60.85	60.90@61.00	60.95	1236	3358
27	60.40	60.85	60.25	60.40@.35	60.37	585	3461
28	60.00	60.20	59.50	59.52@.50	59.52	641	3581
29	59.00	59.00	*58.02*	58.02A	58.02	993	3908
30	58.15	58.65	57.75	58.25@.10	58.17	1389	4066
				IN OCTOBER			
1	58.05	58.15	56.85	56.90@.85	56.87	781	4234
4	56.60	57.75	56.60	57.30	57.30	1113	4721
5	57.60	58.60	57.05	58.40@.50	58.45	1455	4771
6	58.30	59.10	58.25	58.90@.80	58.85	1253	5041
7	58.85	60.15	58.65	60.05	60.05	1472	5526
8	60.05	61.10	59.65	60.75@.80	60.77	1775	5411
11	61.15	61.60	60.90	61.50@.60	61.55	1403	5287
12	61.50	62.40	61.27	61.50@.30	61.40	1838	5516
13	61.65	61.75	60.80	61.30@.00	61.15	1021	5659
14	60.92	61.47	60.80	61.10@60.95	61.02	976	5706
15	61.20	61.60	60.85	61.00@60.85	60.92	1031	5971
18	60.70	60.70	60.05	60.40@.45	60.42	686	5933
19	60.50	60.90	60.22	60.55@.90	60.72	732	6059
20	60.17	60.65	59.80	60.55@.30	60.42	1181	5863
21	60.27	61.40	60.27	60.50@.40	60.45	1443	6173
22	60.45	60.85	60.10	60.10@.20	60.15	868	6209
25	59.80	59.87	59.15	59.55@.45	59.50	1275	5998
26	59.50	59.95	59.15	59.75@.65	59.70	1512	6003
27	59.75	59.85	59.10	59.15@.10	59.12	1123	6066
28	59.12	59.50	58.40	58.40@.50	58.45	1600	6279
29	58.50	59.12	58.30	58.60@.70	58.65	1437	6334
				IN NOVEMBER			
1	58.40	58.45	57.45	58.10@.20	58.15	2020	6583
2	58.30	58.65	58.15	58.25@.20	58.22	1136	6594
3	58.40	59.72	58.40	59.65@.60	59.62	1463	6642
4	59.55	59.60	59.05	59.25@.10	59.17	1006	6606
5	59.00	59.72	59.00	59.20@.35	59.27	1269	6756
8	59.47	60.10	59.20	59.35@.27	59.30	1541	6771
9	59.35	59.60	59.00	59.30@.40	59.35	1279	6954
10	59.50	60.05	59.45	59.65@.60	59.62	1908	6908
11	59.70	60.75	59.70	60.65@.75	60.70	2193	7275
12	60.55	60.85	60.10	60.40@.30	60.35	2424	7032
15	60.25	60.30	59.72	59.75@.80	59.77	1177	7046
16	59.75	60.25	59.55	60.15@.20	60.17	1077	7195
17	58.80	59.35	58.70	58.80@.70	58.75	3350	7866
18	58.55	58.95	58.30	58.80@.65	58.72	2258	8091
19	58.95	59.00	*57.22*	57.30@.22	57.22	3866	8159
22	56.80	58.00	56.57	57.45@.25	57.35	3256	8010
23	57.80	58.10	57.60	57.85@58.00	57.92	1776	8044
24	58.15	58.25	57.85	57.85@.90	57.87	1650	8186
25	Exchange Closed — Thanksgiving Day						
26	58.05	58.07	57.57	57.57@.70	57.65	1091	8319
29	58.10	58.90	58.10	58.40@.45	58.42	2376	8921
30	58.30	58.85	58.15	58.75@.80	58.77	1332	9044

LIVE CATTLE FUTURES PRICES

APRIL 1983 CONTRACT
IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	58.85	58.95	58.25	58.52@.40	58.47	1718	8996
2	59.10	59.10	57.17	57.35@.25	57.30	2401	9035
3	57.00	57.45	56.72	57.10@.00	57.05	1960	9091
6	56.80	57.05	55.95	56.10@55.95	56.02	3186	9889
7	56.10	56.70	55.85	56.55@.65	56.60	3155	10301
8	56.70	57.17	56.50	56.75@.65	56.70	2521	10294
9	56.85	57.80	56.00	57.70@.55	57.62	4130	10749
10	57.70	57.70	57.20	57.30@.20	57.25	1802	10765
13	57.20	57.45	57.00	57.00@.10	57.05	1367	10596
14	57.25	57.35	56.50	56.70@.60	56.65	1838	10916
15	57.50	58.15	57.25	58.12@.15	58.12	3326	10811
16	58.25	58.60	57.75	58.10@.25	58.17	3568	10936
17	58.40	58.80	58.30	58.55@.45	58.50	2458	11058
20	59.00	59.05	58.65	59.00@58.95	58.97	3081	10695
21	58.75	59.30	58.55	59.25@.30	59.27	3268	10542
22	59.50	59.52	59.10	59.42@.30	59.35	2892	10594
23	59.65	60.35	59.65	60.15@.05	60.10	2587	10875
24	Exchange Closed — Observation of Christmas Day						
27	60.35	60.67	60.20	60.60@.55	60.57	3487	11599
28	60.50	60.50	59.95	60.25@.05	60.15	2635	11579
29	60.10	60.55	59.10	59.70@.72	59.72	3983	11979
30	59.45	59.60	58.77	58.80@.85	58.82	3519	12017
31	58.80	59.32	58.55	59.30@.15	59.22	1727	11915
				JUNE 1983 CONTRACT IN MAY			
18	65.50	65.50	65.25A	65.25A	65.25	1	1
19	—	—	64.90A	64.90A	64.90	—	1
20	64.90	64.90	64.70A	64.70A	64.70	1	2
21	64.70	64.70	64.60	64.60	64.60	11	12
24	—	—	64.20A	64.20A	64.20	—	12
25	—	64.50B	63.90A	63.90A	63.90	—	12
26	—	64.10B	—	64.10B	64.10	—	12
27	—	64.30B	—	64.10N	64.10	—	12
28	63.97	64.20B	63.97	64.10B	64.10	—	12
31	Exchange Closed — Memorial Day						
				IN JUNE			
1	—	—		62.60A	62.60	2	14
2	—	—	61.30A	61.50A	61.50	—	14
3	—	62.40B	—	62.40B	62.40	—	14
4	62.05	62.25B	62.05	62.20	62.20	2	16
7	62.00	62.00	61.35A	61.35A	61.35	4	16
8	61.37	62.30B	61.37	62.30B	62.30	4	18
9	62.40	62.80B	62.40	62.50	62.50	36	54
10	—	—	62.00A	62.50N	62.50	—	54
11	61.70	61.90B	61.70	61.90B	61.90	1	53
14	61.50	61.50	60.80	60.90	60.90	6	55
15	61.30	61.30	61.30	61.30	61.30	1	54
16	61.00	61.00	60.75	60.85	60.85	4	54
17	60.40	60.40	60.00A	60.40	60.40	2	55
18	—	61.00B	—	61.00B	61.00	—	55
21	62.50	62.50	62.50	62.50	62.50	2	57
22	62.30	62.40B	61.70	61.97A	61.97	14	71
23	62.50	63.30	62.35A	63.30@.10	63.20	15	82
24	62.50	63.20B	62.50	62.80@63.00B	62.90	18	102
25	—	63.00B	—	63.00B	63.00	—	102
28	—	63.10B	—	63.00N	63.00	—	100
29	—	—	62.60A	63.00N	63.00	—	100
30	—	—	62.20A	62.75A	62.75	—	100

LIVE CATTLE FUTURES PRICES
JUNE 1983 CONTRACT
IN JULY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	—	62.50A	62.50A	62.50	—	100
2	62.35	62.45	62.00A	62.00A	62.00	1	100
5	Exchange Closed — Independence Day						
6	62.30	62.30	61.65A	61.80@.65A	61.72	22	87
7	61.00	61.00	60.65A	60.65A	60.65	5	87
8	60.95	61.30B	60.50A	61.00B	61.00	1	87
9	62.25	*62.50*	62.25	62.40A	62.40	14	101
12	62.60	62.70B	62.25A	62.25A	62.25	3	101
13	61.95	62.45	61.95	62.05A	62.05	21	101
14	62.00	62.95B	61.65A	62.95B	62.95	4	102
15	62.75	63.00	62.65A	62.72A	62.72	20	119
16	62.70	63.00	62.55	63.00	63.00	24	123
19	—	—	62.40A	62.40A	62.40	—	123
20	—	62.70B	62.20A	62.45B	62.45	—	123
21	63.00	63.25B	62.65A	62.65A	62.65	1	123
22	62.25	62.40B	62.20A	62.40B	62.40	12	133
23	63.35	63.35	62.30	62.30	62.30	14	142
26	62.80	63.15	62.70A	63.10A@.00	63.05	37	162
27	64.55	*64.55*	63.65A	63.90	63.90	90	196
28	63.55	63.97	63.40	63.40	63.40	52	242
29	63.20	63.20	62.55	63.10B	63.10	9	239
30	63.20	63.25B	62.85A	62.85A	62.85	39	235
				IN AUGUST			
2	63.05	63.30	62.85	63.05B	63.05	39	266
3	63.15	63.15	62.65A	62.95A	62.95	35	285
4	63.00	63.10	62.85A	63.05B	63.05	58	338
5	63.05	63.25	62.85A	63.05	63.05	27	354
6	63.07	63.12B	62.85A	62.95@63.00	62.97	265	584
9	62.85	62.90	62.67	62.75	62.75	48	620
10	62.55	62.75	62.45	62.60B	62.60	89	694
11	62.70	63.00	62.55A	62.72	62.72	118	702
12	62.40	62.40	61.77	62.25	62.25	76	680
13	62.20	62.75	62.20	62.67	62.67	73	737
16	63.00	63.00	62.52	62.90	62.90	61	758
17	62.87	63.07	62.75	62.95B	62.95	52	794
18	62.85	63.50	62.85	63.50	63.50	79	832
19	63.60	63.70	63.20	63.70	63.70	52	859
20	63.70	63.72	63.25	63.25	63.25	71	893
23	63.25	63.25	62.75	63.10	63.10	57	906
24	62.70	63.07	62.70	62.97	62.97	34	918
25	62.55	62.95	62.55	62.90	62.90	73	943
26	62.95	63.00	62.62	62.90@63.00	62.95	75	968
27	62.75	62.75	62.45A	62.60@.70	62.65	47	996
30	62.40	62.40	62.00	62.40	62.40	93	1043
31	62.47	62.65	62.10	62.25@.35	62.30	203	1181
				IN SEPTEMBER			
1	62.45	62.75	62.25	62.65	62.65	318	1284
2	62.90	63.15	62.70	63.00@62.75	62.87	169	1348
3	63.10	63.25	62.82	62.85	62.85	167	1428
6	Exchange Closed — Labor Day						
7	63.05	63.05	62.25	62.50B	62.50	89	1453
8	62.05	62.50	61.70	62.50@.25	62.37	370	1468
9	61.80	61.90	61.55	61.70	61.70	152	1534
10	61.55	61.55	*60.20*	60.20A	60.20	282	1404
13	60.00	60.00	58.90	59.75B	59.75	304	1313
14	60.00	60.22	58.60	58.65B@.80	58.72	521	1561
15	58.65	59.90	58.40	59.55@.80	59.67	472	1628
16	59.55	59.90	59.30	59.87B	59.87	198	1678
17	59.75	59.75	59.10	59.17@.10	59.15	115	1701
20	58.90	60.40	58.50	60.40	60.40	547	1773
21	59.90	60.00	59.35	59.35@.50	59.42	185	1797
22	59.30	60.12	59.30	59.65@.70	59.67	119	1874
23	61.17	*61.17*	61.17	61.17B	61.17	183	1938
24	62.15	62.60	61.75	61.95@62.10	62.02	738	2086
27	61.40	61.85	61.32	61.35@.32	61.35	473	2112
28	60.75	61.15	60.40	60.45	60.45	357	2190
29	60.05	60.05	*58.95*	58.95A	58.95	390	2185
30	59.45	59.85	59.00	59.25@.30	59.27	299	2236

LIVE CATTLE FUTURES PRICES

JUNE 1983 CONTRACT
IN OCTOBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	59.30	59.35	58.07	58.10@.07	58.10	395	2381
4	58.07	59.20	58.02	58.60@.50A	58.55	487	2435
5	59.10	*60.05B*	58.45	59.65@.95	59.80	508	2522
6	59.80	60.25	59.75	60.10	60.10	646	2691
7	60.15	61.45	59.65	61.00@.05	61.02	402	2725
8	61.05	61.72	60.60	61.20@.40	61.30	456	2790
11	61.30	62.00	61.30	61.75@.82B	61.77	340	2836
12	61.82	62.50	61.30	61.40@.50	61.45	641	2941
13	61.60	61.82B	61.05	61.50@.45	61.47	243	2958
14	61.35	61.70B	61.15	61.25@.30	61.27	560	2993
15	61.47	61.77	61.15	61.30@.20	61.25	448	3014
18	61.00	61.00	60.45	60.75	60.75	244	3044
19	60.75	61.10	60.65	61.02@.10	61.05	209	3113
20	60.40	61.05	60.15	60.75@61.00	60.87	338	3218
21	60.75	61.65	60.75	60.90@61.00	60.95	410	3348
22	60.95	61.22	60.60	60.65@.80	60.72	266	3356
25	60.40	60.40	59.70	60.10	60.10	400	3339
26	60.10	60.40B	59.70	60.10@.00	60.05	826	3315
27	60.00	60.20	59.55	59.65@.55	59.60	300	3321
28	59.60	59.97	59.10	59.10@.15	59.12	428	3313
29	59.15	59.85	59.10A	59.60@.65	59.62	407	3338

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	59.40	59.40	58.52	59.27@.20A	59.25	549	3434
2	59.20	59.77B	59.20	59.50@.65	59.57	451	3518
3	59.50	60.97	59.50	60.95@.85	60.90	702	3579
4	60.65	60.75	60.20	60.45@.40	60.42	528	3611
5	60.45	60.90	60.40	60.65@.60	60.62	558	3697
8	60.85	61.20	60.35	60.35@.60	60.47	877	3587
9	60.65	60.80	60.35A	60.65@.80	60.72	342	3642
10	60.85	61.25	60.70	60.90@.80	60.85	1088	3918
11	60.95	61.65	60.90	61.60@.65	61.62	616	4060
12	61.65	61.80	61.20	61.50@.30	61.40	999	4138
15	61.40	61.40	60.90	61.00	61.00	722	4262
16	60.95	61.50	60.65	61.50@.40	61.45	639	4444
17	60.35	60.65	60.12	60.20@.12	60.17	1051	4595
18	59.90	60.40	59.60	60.40@.10	60.25	940	4556
19	60.50	60.65	59.10	59.50@.30	59.40	1277	4971
22	59.17	60.05	58.75	59.60@.45	59.52	1249	4736
23	59.80	60.25	59.80	60.20@.25	60.22	695	4746
24	60.60	60.70	60.20	60.30@.20	60.25	481	4722
25	Exchange Closed—Thanksgiving Day						
26	60.30	60.40	59.95	60.00@.10	60.05	242	4696
29	60.25	61.00	60.25	60.60	60.60	500	4703
30	60.50	60.90	60.30	60.75@.85	60.80	468	4743

IN DECEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	60.85	61.00	60.50	60.57@.70	60.65	409	4693
2	60.80	60.90	59.50	59.70@.50	59.60	1079	4760
3	59.60	59.85	59.22	59.55@.65	59.60	601	4852
6	59.35	59.60	58.65	58.65@.75	58.70	1124	5199
7	58.75	59.30	58.65	59.15@.10	59.12	859	5135
8	59.32	59.65	59.15	59.30	59.30	632	5290
9	59.30	59.90	58.60	59.65@.75	59.70	1539	5514
10	59.80	59.80	59.30	59.35@.30	59.32	796	5498
13	59.20	59.40	59.05	59.05@.20	59.12	324	5519
14	59.35	59.35	58.55	58.60@.75	58.67	663	5638
15	59.60	60.12	59.20	60.12	60.12	1220	5617
16	60.20	60.55	59.80	60.10@.20	60.15	1108	5750
17	60.37	60.55	60.20	60.30@.20	60.25	766	5815
20	60.50	60.65	60.20	60.45	60.45	683	5949
21	60.20	60.87	60.15	60.80@.87	60.82	1458	6328
22	60.90	61.07	60.70	60.90@61.05	60.97	1776	6396
23	61.20	61.80	61.10	61.45@.35	61.40	1483	6633
24	Exchange Closed—Observation of Christmas Day						
27	61.75	61.90	61.45	61.80	61.80	1126	6465
28	61.90	61.90	61.40	61.55@.65	61.60	1460	6385
29	61.40	62.00	61.22	61.30@.25	61.27	1228	6572
30	61.00	61.32	60.55	60.65@.55	60.60	1220	6663
31	60.60	61.15	60.45	61.15@.05	61.10	744	6685

LIVE CATTLE FUTURES PRICES

AUGUST 1983 CONTRACT
IN JULY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
9	62.00	62.00	61.80A	61.80A	61.80	1	1
12	—	—	61.50A	61.50A	61.50	—	1
13	61.50	61.50	61.50	61.50	61.50	1	1
16	62.75	*63.00B*	62.50	62.50	62.50	2	1
19	—	—	62.00A	62.00A	62.00	—	1
20	—	—	61.75A	62.00N	62.00	—	1
21	—	—	61.90A	62.00N	62.00	—	1
22	—	—	61.75A	62.00N	62.00	—	1
23	—	62.95B	—	62.00N	62.00	—	1
26	62.00	62.00	61.95A	62.00	62.00	3	4
27	—	*63.50B*	—	62.60B	62.60	—	4
30	—	—	62.25A	62.25A	62.25	—	4
				IN AUGUST			
2	—	62.50B	—	62.50B	62.50	—	4
3	62.85	62.85	62.00A	62.05A	62.05	5	7
4	—	—	61.95A	62.05N	62.05	—	7
5	—	62.10B	62.00A	62.10B	62.10	—	7
6	62.00	62.00	61.95A	61.95A	61.95	5	11
9	62.00	62.00	61.60A	62.00	62.00	2	11
10	61.75	61.75	61.50A	61.55B	61.55	1	12
11	62.00	62.00	61.55A	61.55A	61.55	42	54
12	61.50	61.50	61.05A	61.05	61.05	7	61
13	61.27	61.27	61.27	61.27	61.27	3	62
16	—	61.50B	—	61.50B	61.50	—	62
18	62.25	62.25	61.90	61.90	61.90	2	63
19	62.00	62.00	61.80A	62.00	62.00	12	69
20	62.50	62.55	61.80A	61.80A	61.80	3	66
23	61.75	62.00	61.30A	61.75A	61.75	8	73
24	61.50	61.50	61.40A	61.40A	61.40	3	76
25	61.50	61.50	61.30A	61.32A	61.32	4	80
26	61.40	61.50B	61.00	61.05	61.05	10	90
27	61.00	61.25	60.75	60.75A	60.75	9	97
30	60.85	60.85	60.50	60.50	60.50	13	93
31	61.00	61.00	60.45	60.45@.50	60.47	15	103
				IN SEPTEMBER			
1	60.75	61.20	60.75	61.20	61.20	77	165
2	61.60	61.60	60.90A	60.90A	60.90	8	170
3	61.00	61.30	61.00	61.05	61.05	7	173
6	Exchange Closed — Labor Day						
7	61.10	61.10	61.00	61.00	61.00	8	175
8	60.90	60.90	60.60A	60.90	60.90	13	178
9	60.75	60.75	60.10A	60.27A	60.27	2	179
10	59.80	60.00	*58.77*	58.80	58.80	78	254
13	58.30	58.30	58.05	58.20	58.20	59	307
14	58.45	58.50	57.00A	57.00A	57.00	48	339
15	57.02	*58.50*	57.02	58.50B	58.50	16	344
16	58.85	58.90	58.52A	58.52A	58.52	73	404
17	58.70	59.00	58.05	58.10@.05	58.07	37	429
20	58.05	59.20	57.60	58.70A	58.70	49	459
21	58.70	58.95	58.05	58.05	58.05	34	478
22	58.50	58.95	58.50	58.50	58.50	29	493
23	60.00	*60.00*	60.00	60.00B	60.00	15	493
24	60.90	61.05	60.50	60.60	60.60	44	498
27	60.30	60.55	59.90	60.10@59.90	60.00	64	505
28	59.55	59.55	58.75	58.75	58.75	59	518
29	58.55	58.55	*57.25*	57.30@.25A	57.27	69	549
30	58.00	58.35	57.60	57.80	57.80	150	554

LIVE CATTLE FUTURES PRICES
AUGUST 1983 CONTRACT
IN OCTOBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	58.05	58.05	56.50	56.80@.50	56.65	63	566
4	56.50	57.75	56.50	57.27	57.27	32	576
5	57.70	58.65	57.40	58.35A	58.35	101	598
6	58.40	59.00	58.30	58.80@59.00	58.90	112	677
7	58.90	60.00	58.80	59.70@.67	59.67	38	680
8	59.67	60.12	59.15	59.50@.80	59.65	172	691
11	59.90	60.50	59.90	60.00@.20	60.10	245	731
12	60.10	60.90	59.90	60.00@59.90	59.95	82	745
13	60.02	60.15	59.60A	59.85	59.85	26	749
14	59.65	60.25	59.65	59.85	59.85	34	746
15	59.90	60.20B	59.55	59.55	59.55	154	794
18	59.50	59.50	59.05A	59.05A	59.05	48	805
19	59.05	59.50B	59.05	59.35@.40	59.37	25	806
20	59.00	59.35B	58.75	58.90	58.90	11	814
21	59.25	59.75B	58.85	58.95@.85	58.90	18	822
22	59.00	59.35B	58.75	58.75	58.75	18	835
25	58.80	58.80	58.15	58.25@.15	58.20	71	850
26	58.55	58.55	58.15	58.30A	58.30	21	848
27	58.55	58.60	57.77	57.82@.77	57.80	115	877
28	58.20	58.25B	57.52A	57.55@52A	57.55	96	909
29	57.75	58.70	57.75	57.92	57.92	175	887

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	57.85	58.10	57.62A	57.75@.72	57.75	236	909
2	57.85	58.77	57.85	57.95	57.95	100	899
3	58.60	59.45	58.40	59.45	59.45	212	911
4	59.70	59.70	59.15A	59.20@.25B	59.22	77	953
5	59.35	59.90	59.27	59.40@.27	59.32	173	1015
8	59.65	60.00	59.22	59.22@.35	59.30	84	1038
9	59.50	59.75B	59.15A	59.20	59.20	52	1047
10	59.40	59.97	59.30	59.50	59.50	240	1230
11	59.75	60.07	59.75	60.00	60.00	43	1227
12	60.10	60.22	59.75	59.75	59.75	31	1223
15	59.80	59.80	59.40	59.50A	59.50	109	1233
16	59.35	59.80	59.20A	59.70	59.70	111	1302
17	59.00	59.60	58.95	59.15@.10	59.12	533	1433
18	58.65	59.25	58.60	58.90	58.90	300	1496
19	59.50	59.80	58.10	58.40@.10	58.25	456	1520
22	58.35	58.90	58.05	58.45@.42A	58.42	183	1566
23	58.82	59.50	58.82	59.40	59.40	275	1639
24	59.90	59.95	59.47A	59.60@.47A	59.52	223	1653
25	Exchange Closed — Thanksgiving Day						
26	59.50	59.70	59.45	59.45	59.45	64	1664
29	59.65	60.37	59.65	60.00	60.00	160	1698
30	59.87	60.20	59.75A	60.05@.02	60.02	198	1754

IN DECEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	60.30	60.30	59.70	59.70	59.70	395	1928
2	60.00	60.05	58.70	58.70	58.70	198	1958
3	58.85	58.95B	58.40	58.70	58.70	153	1953
6	58.35	58.65	57.90	57.90@58.00	57.95	164	1969
7	58.05	58.50	57.97A	58.40@.30	58.35	308	2092
8	58.50	58.82B	58.30	58.40@.35	58.32	119	2048
9	58.40	58.95	57.80	58.70	58.70	127	2025
10	58.80	58.80	58.25	58.25	58.25	104	2009
13	58.22	58.47	58.12	58.15@.12	58.15	63	2001
14	58.25	58.40	57.82	57.85	57.85	115	2023
15	58.70	59.30	58.40	59.15@.10	59.12	256	2063
16	59.32	59.55	58.95	59.10@.05	59.07	141	2080
17	59.45	59.65	59.20	59.25@.20	59.22	108	2118
20	59.50	59.55B	59.15	59.35	59.35	87	2098
21	59.32	59.85	59.30	59.85	59.85	179	2170
22	60.00	60.05	59.70	59.90B@60.05	59.97	326	2169
23	60.30	60.80	60.05	60.45@.35	60.40	286	2212
24	Exchange Closed — Observation of Christmas Day						
27	60.55	60.80	60.40	60.60@.67B	60.62	163	2216
28	60.62	60.70	60.27	60.45	60.45	168	2170
29	60.27	60.80	60.10	60.10@.17B	60.15	182	2202
30	60.00	60.20	59.65	59.75@.70	59.72	201	2232
31	59.55	60.10	59.50	60.05	60.05	185	2266

LIVE CATTLE FUTURES PRICES
OCTOBER 1983 CONTRACT
IN SEPTEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
23	59.10	59.10	59.00A	59.00A	59.00	1	1
24	—	—	58.95A	59.00N	59.00	—	1
27	—	—	—	59.00N	59.00	—	1
28	58.70	58.70	58.25A	58.25A	58.25	4	4
29	58.00	58.00	56.75	56.80@.75	56.77	15	19
30	57.25	57.25	57.00	57.00	57.00	6	25
IN OCTOBER							
1	57.00	57.00	55.60A	55.60A	55.60	16	40
4	56.00	56.50B	56.00	56.00	56.00	4	44
5	56.70	56.70	56.50	56.50	56.50	8	52
6	57.00	57.25	57.00	57.15A	57.15	2	54
7	58.50	58.65	58.25A	58.25A	58.25	5	59
8	58.25	58.55	58.25	58.55	58.55	9	63
11	59.00	59.10B	58.90	58.90	58.90	2	64
12	59.00	59.10	58.55A	58.55A	58.55	4	68
13	58.50	58.50	58.25	58.25	58.25	19	76
14	59.10	59.10	58.60	58.65@.60	58.62	9	85
15	58.90	59.10	58.50	58.50	58.50	11	88
18	58.20	58.20	58.00	58.00	58.00	8	96
19	58.40	58.40	58.25A	58.25A	58.25	5	101
20	58.00	58.15	57.90A	58.00@57.90A	57.95	5	105
21	58.10	58.65B	57.80A	57.80A	57.80	7	110
22	57.90	57.90	57.77A	57.90@.77A	57.82	5	114
25	57.75	57.75	57.10A	57.25@.10A	57.17	9	121
26	57.30	57.30	57.15A	57.15A	57.15	7	128
27	57.60	57.70	56.87	56.87	56.87	43	167
28	57.30	57.35	56.40A	56.40A	56.40	22	182
29	57.00	57.35	56.80	56.82@57.00	56.90	22	186
IN NOVEMBER							
1	56.65	57.00	56.60A	56.75	56.75	28	209
2	56.75	57.30	56.75	57.00	57.00	24	220
3	58.00	58.50	58.00	58.50B	58.50	38	231
4	57.92	57.92	57.92	57.92	57.92	2	231
5	58.40	58.55B	58.00A	58.00A	58.00	11	231
8	58.50	58.50	58.25	58.25	58.25	4	232
9	58.50	58.50	58.10A	58.15	58.15	31	237
10	58.75	58.80B	58.45	58.55@.45	58.50	17	241
11	58.72	59.00	58.70A	59.00	59.00	9	243
12	59.00	59.00	58.35A	58.35A	58.35	12	246
15	58.40	58.50B	58.25A	58.30	58.30	5	251
16	58.50	58.52	58.10A	58.52	58.52	9	253
17	58.25	58.25	57.85	57.90	57.90	23	255
18	57.90	58.10	57.80	58.00B	58.00	72	285
19	58.15	58.45	57.30A	57.40	57.40	79	321
22	57.60	57.75	57.35A	57.40@.35A	57.37	60	377
23	58.00	58.50	57.80A	58.05A	58.05	22	375
24	58.15	58.90	58.15	58.62A	58.62	108	371
25	Exchange Closed — Thanksgiving Day						
26	58.65	58.65	58.50	58.55	58.55	58	406
29	59.40	59.40	59.00	59.00	59.00	34	431
30	59.00	59.25	58.90	59.00	59.00	39	444

LIVE CATTLE FUTURES PRICES
OCTOBER 1983 CONTRACT
IN DECEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	59.00	59.45	58.80	58.82A	58.82	70	490
2	59.30	59.30	57.45	57.45	57.45	67	538
3	58.00	58.10	57.40A	57.75	57.75	61	583
6	57.60	57.60	57.12	57.12	57.12	42	611
7	57.20	57.60	57.15A	57.40@.30	57.35	75	657
8	57.75	57.95	57.47A	57.47A	57.47	37	658
9	57.47	58.20B	57.07	58.00B	58.00	84	673
10	58.25	58.25	57.55	57.65@.55	57.60	57	702
13	57.80	57.80	58.35A	58.35A	58.35	26	707
14	57.40	57.60	56.82	56.90B	56.90	34	714
15	57.95	58.20	57.40	58.10	58.10	35	705
16	58.20	58.70	58.00A	58.00A	58.00	54	717
17	58.65	58.65	58.02A	58.20@.02A	58.10	39	724
20	58.25	58.50	58.25	58.30	58.30	40	710
21	58.30	58.90	58.25A	58.70@.90	58.80	39	726
22	58.90	58.95	58.75	58.80@.95	58.87	106	698
23	59.00	59.85	59.00	59.25	59.25	47	713
24	Exchange Closed—Observation of Christmas Day						
27	59.45	59.65	59.37	59.50	59.50	80	727
28	59.52	59.52	59.15	59.25	59.25	160	730
29	59.05	59.60	58.95	58.95	58.95	145	739
30	58.90	59.15	58.50	58.50	58.50	42	744
31	58.45	58.90	58.40	58.90	58.90	37	746

RULES AND SPECIFICATIONS FOR LIVE FEEDER CATTLE FUTURES CONTRACTS

Applicable Against January 1982 and Subsequent Contracts Through November 1983

SCOPE OF CHAPTER—This chapter is limited in application to futures trading of feeder cattle. The procedures for trading, clearing, inspection, delivery and settlement, and other matters not specifically covered herein shall be governed by the rules of the Exchange.

COMMODITY SPECIFICATIONS — Each futures contract shall be for feeder steers of Medium Frame and the lower two-thirds of the Large Frame size and Number One muscle thickness and the top one-third of the Number Two muscle thickness, as defined in official United States Standards for Grades of Feeder Cattle in effect as of the opening of the contract.

FUTURES CALL

TRADING MONTHS AND HOURS — Futures contracts shall be scheduled for trading during such hours and delivery in such months as may be determined by the Board.

TRADING UNIT—The unit of trading shall be 44,000 pounds of feeder steers consisting of the USDA Number One muscle thickness and not more than thirteen head of the top one-third of the USDA Number Two muscle thickness.

PRICE INCREMENTS—Minimum price fluctuations shall be in multiples of $.00025 per pound.

DAILY PRICE RANGE—There shall be no trading at a price more than $.015 per pound above or below the previous day's settling price.

POSITION LIMITS — A person shall not own or control more than 300 contracts long or short in any delivery month.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated.

BONA FIDE HEDGES — The foregoing position limits shall not apply to bona fide hedging transactions meeting the requirements of the Commodity Exchange Act and the rules of the Exchange.

TERMINATION OF TRADING—Trading shall terminate on the 20th calendar day of the contract month or, if the 20th calendar day is not a business day, on the business day immediately preceding the 20th calendar day of the contract month. In the event that following the 20th calendar day of the contract month there remain two or less delivery days in the contract month, trading shall terminate two business days preceding the 20th calendar day.

CONTRACT MODIFICATIONS — Specifications shall be fixed as of the first day of trading of a contract, except that all deliveries must conform to government regulations in force at the time of delivery. If any federal governmental agency issues an order, ruling, directive or law that conflicts with the requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such government orders.

DELIVERY PROCEDURES

In addition to the procedures and requirements of other Exchange rules, the following shall specifically apply to the delivery of Feeder Cattle.

DELIVERY DAYS — Delivery may be made on any Monday, Tuesday, Wednesday, or Thursday of the contract month, except that deliveries may not be made on a holiday or the day preceding a holiday.

SELLER'S DUTIES — A seller intending to make delivery shall present to the Clearing House a written Notice of Intent to Deliver on a form prescribed by the Exchange, and such notice must be delivered to the Clearing House no later than 1:00 p.m., one business day prior to actual delivery. The buyer shall be notified by the Exchange no later than 2:30 p.m. of said day.

On the day of delivery, the seller shall promptly furnish the buyer such documents as required by the Exchange. *(Interpretation: In all instances where required by the Inspection and Delivery Department, the point of origin of a commodity must be shown on the Notice of Intent to Deliver or other documents.)*

BUYER'S DUTIES — Clearing members receiving a Notice of Intent to Deliver may not liquidate the long position assigned and must deposit with the Clearing House not later than 10:00 a.m., the following business day, a certified or cashier's check in the amount sufficient to meet the costs of delivery. This amount shall be determined by multiplying the weight of the contract, 44,000 pounds, by the settlement price of the day the Notice of Intent is received.

PAYMENT — Upon the seller's fulfillment of the delivery in accordance with all the conditions of the contract herein set forth, the Clearing House shall act as a depository for the transfer of such funds to the seller. Title to each delivered unit shall pass to the buyer upon such unit being placed in the buyer's holding pen.

PAR DELIVERY AND SUBSTITUTIONS

PAR DELIVERY UNIT — A par delivery unit is 44,000 pounds of feeder steers averaging between 575 and 700 pounds.

A delivery unit averaging over 700 pounds and up to and including 750 pounds per animal is deliverable at a discount of 3 cents per hundredweight (computed for the entire delivery unit) for each pound, or fraction thereof, by which the average weight exceeds 700 pounds. In addition, a delivery unit averaging over 750 pounds and up to and including 800 pounds per animal is deliverable at a discount of 5 cents per hundredweight (computed for the entire delivery unit) for each pound, or fraction thereof, by which the average weight exceeds 700 pounds.

WEIGHT DEVIATIONS — No unit will be acceptable for delivery if it contains any animals weighing in excess of 50 pounds more or 50 pounds less than the average weight of the unit. The judgment of the grader as to the presence of such overweight or underweight animals in the delivery unit shall be final.

At the option of the seller, overweight and underweight cattle may be removed and the unit reoffered for delivery.

GRADE DEVIATIONS AND SUBSTITUTIONS — Delivery units containing not more than 10 steers of the top one-third of USDA Number Two muscle thickness beyond the 13 head allowance for top one-third of USDA Number Two muscle thickness animals in the par unit shall be deliverable at a discount of $4.00 per hundredweight, in addition to any other allowances. For purposes of computing such discounts, the weight of Number Two muscle thickness steers in excess of the 13 head allowance shall be considered the same as the average weight of the delivery unit.

In addition, the cattle shall be healthy and merchantable and the delivery unit shall not contain animals that would be discounted in the cash market due to physical disability. The judgment of the USDA grader shall be final with respect to the determination of the merchantability of an animal in the delivery unit. In the judgment of the USDA grader, cattle may be considered unmerchantable for such reasons as the following: (a) excessive fill (b) evidence of stag characteristics (c) blindness, severe infections or severely impaired vision (d) horns or stubs in excess of five inches in length or freshly dehorned (e) lameness (f) finish exceeding that normally associated with feeder condition (g) lump jaw (h) animals showing a predominance of dairy breeding or showing a prominent hump on the forefront of the body (i) animals showing obvious indications of early maturity.

At the option of the seller, cattle classified by the USDA grader as unmerchantable may be removed and the unit reoffered for delivery.

QUANTITY DEVIATIONS — Variations in quantity of a delivery unit not in excess of 5% of 44,000 pounds shall be permitted at the time of delivery, with appropriate adjustment to reflect delivered weight, but with no penalty.

DELIVERY POINTS AND ALLOWANCES — Par delivery of feeder cattle shall be made from approved livestock yards in Omaha, Nebraska; Oklahoma City, Oklahoma; or Sioux City, Iowa. Deliveries may also be made from approved livestock yards at Kansas City, Missouri and St. Joseph, Missouri at a discount of 25¢ per hundredweight; at St. Paul, Minnesota; Greeley, Colorado; Dodge City, Kansas; and Amarillo, Texas at a discount of 50¢ per hundredweight; at Billings, Montana at a discount of 75¢ per hundredweight; and at Montgomery, Alabama at a discount of $6.00 per hundredweight.

PROCEDURES AND STANDARDS FOR GRADING AND WEIGHING

TIME FOR INSPECTION — Inspection and weighing shall be done on the day of delivery unless more lots are offered for delivery than can be inspected and weighed on the delivery day. In such case, the president may allow inspections and weighing after 2:00 p.m., on the day preceding delivery. The buyer must be notified within an hour after the feeder cattle are in his holding pen that the delivery intended for him for the following day, has been inspected, weighed and sealed in his holding pen.

GRADING — Seller shall deliver his feeder cattle to a livestock yard approved by the Exchange and surrender the feeder cattle for Exchange delivery by consigning the lot to a duly licensed, registered and bonded livestock commission firm, order buyer or livestock dealer. The feeder cattle shall be identified in a manner satisfactory to the USDA grader and locked in holding pens.

If, on preliminary examination, the lot of feeder cattle appears to be healthy, merchantable and in good condition, the USDA grader(s) shall grade the feeder cattle and shall record on the USDA Livestock Acceptance Certificate the weights taken by the stockyards company. Graders shall also record on the grading certificate the pen number of the holding pen which has been locked and which the grader has sealed pending delivery to the buyer.

WEIGHING — Weighing shall be done under the supervision of the USDA grader within one hour following the completion of grading. The feeder cattle shall not receive feed or water during the interval between grading and weighing.

Weighing shall be done by the approved livestock yards company on officially approved scales. Weights shall be recorded on the official scale ticket which shall show total net weight and number of head of feeder cattle, lot number and/or pen number, and the date weighed. To be eligible for delivery, cattle tendered for delivery must be confined in a sealed pen at the approved delivery yards prior to 7:00 a.m. on the day of delivery.

LIVESTOCK DELIVERY CERTIFICATE

ISSUANCE — After grading and weighing, the feeder cattle shall be sealed and locked in a holding pen. The livestock yard shall forward all pertinent information including the USDA Livestock Acceptance Certificate, the official weight record, and a copy of the health certificate, to the Exchange, which shall promptly prepare its Livestock Delivery Certificate incorporating the lot and/or pen number, number of head, net weight, grade, date of receipt of feeder cattle, date of USDA inspection and date of expiration of Acceptance Certificate. The USDA Acceptance Certificate and official weight record shall be attached, except that a USDA's inspectors phoned or wired report will be accepted when technical delays are experienced. The Livestock Delivery Certificate shall be promptly delivered to the buyer and seller.

The Livestock Delivery Certificate shall in all particulars conform to the requirements for official Exchange Inspection Certificates.

VALIDITY — A Livestock Delivery Certificate shall be valid for delivery until 5:00 o'clock p.m. of the day of inspection except that inspections made after 2:00 o'clock p.m. shall be in good standing until 5:00 o'clock p.m. the next day, provided it is a delivery day.

INVALIDATION OF LIVESTOCK DELIVERY CERTIFICATE — If the feeder cattle are removed from the pen designated in the Livestock Delivery Certificate, or if the pen's seal is broken, the Certificate shall be invalid.

COSTS OF INSPECTION, WEIGHING AND STORAGE — All yardage costs, including driving of livestock, feeding, bedding, weighing, insurance and any other required services up to and including weighing and delivery to the buyer's holding pen, shall be borne by the seller, in accordance with the published rates as set forth in the tariff of the livestock yard. The seller shall also bear the cost of grading and documentation, including the cost of the Livestock Delivery Certificate.

Any charges accruing after delivery by seller to the buyer's holding pen shall be borne by the buyer.

PENALTIES — If the seller fails to present deliverable feeder cattle on the date and place specified in his Notice of Intent to Deliver, he shall be penalized $.005 per pound each business day until proper delivery is made.

TRADING HOURS — 9:05 a.m. - 12:45 p.m.

CLOSING RANGE — The closing range for all Commodities shall be confined to the final 30 seconds of trading, except on the last day of an expiring contract to the final 90 seconds of trading.

Wherever the words Stockyard(s), Mill(s), Store(s), Warehouse(s), Plant(s) appear within these Rules regarding the delivery of Exchange contracts, they are understood to be approved.

GENERAL INTERPRETATION —

Par Delivery and Substitutions

In the judgment of the USDA grader, cattle may be considered unmerchantable for such reasons as the following:

Grade Deviations and Substitutions

a. *Excessive fill – Should be determined as an average of the load. However, individual animals which are filled to a point where they would be discounted in the cash market should be taken out of the load.*

b. *Evidence of stag characteristics – Any animal which shows a coarseness about the head and shoulders and/or a relatively large pizzle should be taken out.*

Castrated animals should be completely healed before they are acceptable. If the animal shows a scrotum which is characteristic of a bull, it is unacceptable regardless of whether it has been clamped.

c. *Blind in one or both eyes, severe infections or severely impaired vision, runny eyes and nasal discharge – Individuals with eyes which are mattered and not clear usually are infected and should not be accepted. Animals that have nasal discharges which are of a mucus type usually have an infection and should not be accepted. If any of these conditions are present on several animals, the load should be rejected, since animals which appear to be sick are normally discounted in the cash market.*

d. *Horns – Animals with horns longer than five (5) inches are not acceptable. Individuals which have been dehorned must be completely healed over before they are acceptable.*

e. *Lameness*

f. *Excessive finish – An animal starting to show evidence of fullness in the cod and brisket, along with a fat cover over the loin area, is not acceptable.*

g. *Lump jaw.*

h. *Animals showing a predominance of dairy breeding or showing a prominent hump on the forefront of the body.*

i. *Evidence of early maturity – Animals showing evidence of early maturity will be small for their age, which is best judged by the animal's height and body length in relationship to the size of the entire cattle population at the same age. Early maturing steers would be expected to produce USDA Choice grade carcasses at live weights of less than 1,000 lbs. and are unacceptable.*

In addition to the above, which are specifically listed in Rule 2304.C., USDA graders may determine that cattle are unmerchantable and not acceptable for delivery for the following reasons:

1. *Warts – Individual animals with a wart or cluster of warts the size of half a ping pong ball will be rejected.*
2. *Ringworm – Animals with 5 or more ringworm spots shall not be deliverable.*
3. *Lumps, bumps and bruises – If an animal exhibits any evidence of a lump, bump or bruise, it is not acceptable. Cattle with nodules stemming from recent vaccinations are acceptable provided the nodule is no larger than a ping pong ball.*
4. *Mud – Animals carrying caked mud estimated generally in excess of one (1) percent of the body weight of the individual shall not be deliverable.*

FEEDER CATTLE FUTURES PRICE RANGES

Contact Highs and Lows of Feeder Cattle Contracts on the Chicago Mercantile Exchange

Contract Year	Open-Date		High-Date		Low-Date		Close, Settlement-Date		
JANUARY DELIVERY—									
1978	43.75	7/ 5/77	46.00	1/17/78	40.17	10/19/17	45.72A@.25	45.50	1/20/77
1979	46.25	1/23/78	79.60	1/19/79	46.25	1/23/78	78.25B@79.00	78.52	1/19/79
1980	81.25	1/22/79	91.35	4/18/79	74.15	8/ 2/79	79.50A	79.50	1/18/80
1981	71.00	4/14/80	82.85	10/13/80	69.10	5/ 2/80	73.40@.35A	73.37	1/20/81
1982	73.00	2/ 3/81	75.57B	4/14/81	57.25	12/31/81	65.75@.40	65.57	1/20/82
1983	65.00	4/ 5/82	69.70	8/20/82	62.00	6/17/82	.....	...	
MARCH DELIVERY—									
1974	60.00	8/22/73	60.00	8/22/73	40.85	3/ 5/74	46.45	46.45	3/20/74
1975	38.00	7/30/74	38.75	8/14/74	25.37	3/ 3/75	27.65A	27.65	3/20/75
1976	34.50	6/ 4/75	42.35	2/17/77	31.52	8/ 5/75	40.20A@.15	40.17	3/19/76
1977	45.00	6/ 2/76	46.50	6/11/76	36.40	9/30/76	41.55@.70	41.62	3/18/77
1978	44.90	4/ 6/77	56.50	3/20/78	40.90	8/17/77	55.90@.00	55.45	3/20/78
1979	58.50	3/22/78	93.85	3/20/79	54.65	4/ 4/78	93.60@.85	93.72	3/20/79
1980	88.00	3/21/79	91.45	4/16/79	75.65	8/ 2/79	78.35@.65	78.50	3/20/80
1981	72.00	5/ 8/80	84.25	10/13/80	64.00	3/20/81	64.00A	64.00	3/20/81
1982	74.25	4/22/81	74.25	4/21/81	54.45	12/31/81	66.80@67.00	66.90	3/19/82
1983	67.00	5/17/82	68.90	8/20/82	62.60	12/07/82	.....	...	

FEEDER CATTLE FUTURES PRICE RANGES

Contact Highs and Lows of Feeder Cattle Contracts on the Chicago Mercantile Exchange

Contract Year	Open-Date		High-Date		Low-Date		Close, Settlement-Date		
APRIL DELIVERY—									
1974	57.80	10/ 8/73	59.75	1/10/74	42.00	3/ 6/74	46.00	46.00	4/19/74
1975	33.00	11/25/74	34.20B	12/12/74	27.00	1/20/74	32.45A	32.45	4/18/75
1976	36.50	9/16/75	49.95	4/20/76	33.25	10/22/75	47.75A	47.75	4/20/76
1977	44.50	6/ 3/76	46.25	6/14/76	36.55	9/24/76	45.00	45.00	4/20/76
1978	46.60	4/21/77	58.00	4/18/77	41.02	8/17/77	57.00	57.00	4/20/78
1979	59.00	4/24/75	95.15	4/18/79	58.55	6/22/78	95.25@93.50	93.87	4/20/79
1980	89.97	4/24/79	90.50B	4/27/79	65.47	4/ 3/80	71.40B@.50	71.45	4/18/80
1981	70.50	4/25/80	84.30	10/13/80	63.67	3/20/81	71.15	71.15	4/20/81
1982	70.80	6/25/81	70.80	6/25/81	54.30	12/31/81	67.90@68.00	67.95	4/20/82
1983	66.75	5/27/82	68.50	8/20/82	62.95	12/ 7/82	.....	...	
MAY DELIVERY—									
1974	51.00	11/27/73	58.75	1/10/74	39.00	5/ 8/74	42.15	42.15	5/20/74
1975	32.00	11/25/74	37.75	5/ 5/75	27.00	1/22/75	35.50	35.50	5/20/75
1976	32.90	8/18/75	48.40	4/20/76	32.90	8/18/75	41.60	41.60	5/20/76
1977	44.00	6/ 2/76	46.50	6/19/76	36.75	9/24/76	41.80@.55	41.67	5/20/77
1978	44.50	5/23/77	63.70	5/16/78	41.20	8/17/77	62.75@63.00	62.87	5/19/78
1979	67.00	5/22/78	94.00	4/18/79	58.47	6/22/78	82.87A	82.87	5/18/79
1980	85.00	5/21/79	89.70	10/ 2/79	65.57	4/ 3/80	66.75@.60A	66.67	5/20/80
1981	74.00	5/29/80	84.05	10/13/80	64.00	5/19/81	65.30	65.30	5/20/81
1982	71.00	6/ 5/81	72.00	6/16/81	54.20	12/31/81	69.25	69.25	5/20/82
1983	66.50	5/25/82	68.40	9/24/82	62.20	6/17/82	.....	...	
AUGUST DELIVERY—									
1974	41.25	3/ 4/74	48.20	4/11/74	28.85	6/12/74	35.00	35.00	8/20/74
1975	31.22	1/13/75	38.90	6/18/75	27.25	1/22/75	34.50	34.50	8/20/75
1976	37.00	1/ 5/76	47.50	4/19/76	37.00	1/ 5/76	41.75@.30	41.52	8/20/76
1977	40.00	10/ 5/76	45.95	4/28/77	38.60	6/13/77	42.00	42.00	8/19/77
1978	41.90	8/22/77	67.75	5/26/78	41.90	8/22/77	64.20	64.20	8/18/78
1979	67.00	8/22/78	92.85	4/18/79	67.00	8/22/78	85.00	85.00	8/20/79
1980	83.25	8/21/79	88.00	11/21/79	65.45	4/ 3/80	78.50@.00A	78.25	8/20/80
1981	81.02	9/19/80	83.00	10/13/80	62.00	7/22/81	69.95@.90	69.92	8/20/81
1982	70.00	9/10/81	74.90	8/20/82	55.52	12/31/82	73.55B@74.00	73.77	8/20/82
1983	67.50	9/23/82	67.50	9/23/82	62.75	10/ 7/82	.....	...	.....
SEPTEMBER DELIVERY—									
1974	41.25	2/ 4/74	46.80B	4/15/74	27.60	9/17/74	30.00	30.00	9/20/74
1975	31.17	1/13/75	39.00	9/18/75	27.10	1/22/75	38.75B	38.75	9/19/75
1976	37.00	1/ 5/79	46.35	4/19/76	35.00	9/20/76	35.60	35.60	9/20/76
1977	42.00	11/12/76	45.95	4/18/77	39.10	6/13/77	40.50A@39.47	40.00	9/20/77
1978	42.55	9/26/77	68.75	9/19/78	41.90	11/ 3/77	67.90@68.00	67.05	9/20/78
1979	73.40	9/21/78	92.20	4/18/79	69.70	10/21/78	84.95@.85	84.90	9/20/79
1980	84.00	10/ 4/79	87.25	11/21/79	67.15	4/ 3/80	75.85@.00	75.42	9/19/80
1981	81.00	10/ 6/80	82.45B	10/13/80	61.40	7/22/81	69.55B@.90	69.72	9/18/81
1982	69.00	10/ 1/81	71.90	8/18/82	55.60	12/31/81	68.40@67.27	67.85	9/20/82
1983	63.85	11/24/82	65.60B	12/29/82	62.70	12/ 6/82	.....	...	.....
OCTOBER DELIVERY—									
1974	53.00	2/ 8/74	53.00	2/ 8/74	26.85	9/ 4/74	30.40A	30.40	10/18/74
1975	31.50	1/14/75	37.60B	9/23/75	27.00	1/22/75	37.00	37.00	10/20/75
1976	37.00	1/ 5/76	46.00	4/19/76	32.67	9/30/76	38.25A	38.25	10/20/76
1977	41.00	12/23/76	45.35	4/26/77	39.00	6/13/77	39.15	39.15	10/20/77
1978	42.00	10/21/77	69.20	9/21/78	42.00	10/21/77	62.62@.32	62.47	10/20/78
1979	69.90	10/23/78	90.00	4/18/79	69.90	10/23/78	78.57A	78.57	10/19/79
1980	83.50	11/ 8/79	86.00	11/20/79	64.55	4/ 3/80	77.97@.50	77.72	10/20/80
1981	78.10	11/13/80	80.45	11/21/80	61.05	7/22/81	66.00A	66.00	10/20/81
1982	64.00	11/24/81	70.50	8/20/82	55.70	12/31/81	67.35@66.60	66.97	10/20/82
1983	64.00	12/10/82	64.80B	12/27/82	62.95	12/14/82	.....	...	.....
NOVEMBER DELIVERY—									
1974	42.00	4/26/74	42.00	4/26/74	26.50	9/ 5/74	28.25	28.25	11/20/74
1975	28.52	2/ 7/75	39.50	11/20/75	28.52	2/ 7/75	39.50	39.50	11/20/75
1976	37.00	1/ 5/76	45.95	4/19/76	33.10	9/30/76	36.50@37.40B	36.95	11/19/76
1977	41.50	12/30/76	45.70	4/22/77	39.75	6/13/77	41.20@.10A	41.15	11/18/77
1978	44.10	11/22/77	71.20	9/21/78	44.10	11/21/77	70.50@71.00	70.75	11/20/78
1979	74.50	11/21/78	90.30	4/16/79	71.50	8/ 2/79	81.50@79.90	80.70	11/20/79
1980	86.50	12/ 3/79	87.00	2/ 6/80	65.15	4/ 3/80	73.50	*73.50	11/18/80
1981	77.00	1/ 8/81	77.05B	1/21/81	61.90	7/22/81	67.50A	67.50	11/20/81
1982	58.75	12/30/81	70.60	8/20/82	57.25	12/31/81	66.05@65.35	65.70	11/19/82
1983	65.00	11/29/82	65.50B	12/28/82	63.00A	12/07/82	.....	...	.....

*Early termination to expanded holiday schedule.
As of December 31, 1982. B-Bid, A-Ask. N-Nominal.

FEEDER CATTLE FUTURES PRICES

JANUARY 1982 CONTRACT IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	Exchange Closed—New Year's Day							
4	58.00	*58.85*	58.00	58.85B	58.85	106	—	751
5	58.80	59.35	58.40	58.85@.55A	58.70	116	—	720
6	59.25	*60.20*	59.05	60.00	60.00	132	—	654
7	60.45	60.75	60.00	60.35B	60.35	96	—	593
8	60.25	*61.85*	60.00	61.80	61.80	111	—	572
11	62.57	*63.30*	62.57	62.80	62.80	102	2	518
12	62.50	62.60B	61.80	62.20	62.20	135	6	390
13	62.20	62.30	61.60	62.15@.20	62.17	97	3	349
14	62.17	*63.67*	62.17	63.67B	63.67	62	—	331
15	64.17	*65.17*	64.17	65.15@.17B	65.15	134	—	304
18	65.45	65.55	65.15	65.30@.50	65.42	98	5	298
19	65.05	65.60	65.00	65.10@.02	65.07	124	7	200
20	64.90	65.80	64.90	65.75@.40	65.57	121	4	151
21					—	—	19	132
25					—	—	34	98
26					—	—	34	64
27					—	—	27	37
28					—	—	37	—

MARCH 1982 CONTRACT IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	55.40	*56.57*	55.40	56.57B	56.57	1077	4267
5	56.90	57.00	55.55	56.25@.10	56.17	1250	4313
6	56.40	57.65	56.30	57.65	57.65	1330	4300
7	58.50	58.90	57.60	58.35@.45	58.40	1841	4355
8	58.20	59.20	57.50	59.15@.00	59.07	1870	4423
11	59.90	60.45	59.55	60.00	60.00	2132	4353
12	59.50	60.10	58.95	60.10@.00	60.05	1663	4327
13	60.05	60.65	59.17	59.85@.75	59.80	2143	4311
14	60.00	61.25	59.95	61.25	61.25	1595	4328
15	61.70	62.40	61.50	62.25@.15	62.20	1433	4444
18	62.00	62.00	61.20	61.55@.70	61.62	973	4379
19	61.40	62.15	61.20	61.40@.30	61.35	1797	4273
20	60.90	61.60	60.52	61.45@.55	61.50	1330	4282
21	61.90	62.90	61.90	62.50@.35	62.42	1726	4078
22	62.55	62.65	61.72	61.75@.85	61.80	1055	4159
25	61.95	62.00	60.75	61.00@60.90	60.95	840	4120
26	60.75	61.50	60.00	61.35B@.50	61.42	1427	4160
27	61.60	61.95	61.25	61.75@.60	61.67	835	4148
28	61.30	61.85	61.00	61.85@.75	61.80	902	4259
29	62.10	63.25	61.80	62.80@.95	62.87	1334	4161
				IN FEBRUARY			
1	63.40	64.30	63.15	63.90@64.00	63.95	1434	4084
2	64.00	64.67	64.00	64.55@.35	64.45	1230	3853
3	64.65	65.85	64.55	65.80@.65	65.72	1461	3833
4	66.00	66.00	64.47	64.75@.90	64.82	1107	3891
5	64.70	65.65	64.65	65.05@.30	65.17	774	4014
8	64.90	64.90	63.77	64.02@.20	64.12	983	3910
9	64.00	65.25	64.00	65.25@.10	65.17	1018	3868
10	65.60	65.75	63.67	63.90@.70	63.80	1146	3861
11	63.65	64.30	63.35	63.70@.80	63.75	790	3784
12	63.60	64.10	63.15	63.95@64.10	64.02	667	3579
15	Exchange Closed—President's Day						
16	62.90	63.70	62.75	63.70@.50	63.60	975	3533
17	64.00	64.92	63.75	64.25@.50	64.37	1144	3449
18	64.20	64.45	63.75	64.30@.20	64.25	881	3328
19	64.35	65.12	63.82	64.10@.00	64.05	779	3295
22	64.50	*65.55*	64.50	65.55B	65.55	997	2915
23	65.65	66.00	65.20	65.35@.30	65.32	941	2631
24	65.65	66.15	65.05	65.95@.85	65.90	993	2482
25	65.95	66.00	65.30	65.60@.55	65.57	758	2487
26	65.15	65.35	64.75	65.00@64.75	64.87	734	2337

B-Bid, A-Ask, N-Nominal. *Italic* high/low indicates a limit move

FEEDER CATTLE FUTURES PRICES

MARCH 1982 CONTRACT
IN MARCH 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	64.80	65.50	64.30	65.20	65.20	449	—	2265
2	65.05	66.50	65.05	66.40	66.40	650	1	2106
3	66.62	67.10	66.15	66.25@.35	66.30	631	3	1936
4	67.00	67.25	66.52	66.90@67.00	66.95	383	12	1778
5	67.00	67.45	66.75	67.40@.45	67.42	324	—	1711
8	67.65	67.65	66.90	66.90@67.00	66.95	453	9	1507
9	67.20	67.20	66.70	66.80@.95	66.87	338	6	1516
10	66.80	67.00	66.30	66.30@.50	66.40	285	15	1247
11	66.30	66.65	66.30	66.50@.60	66.55	261	12	1167
12	66.55	67.20	66.55	66.80@.90	66.85	186	—	1079
15	67.15	67.15	66.05	66.70@.45A	66.57	313	7	867
16	67.00	67.17	66.60	66.97	66.97	277	3	659
17	66.75	67.50	66.75	67.30@.50	67.40	229	15	470
18	67.25	67.40	66.95	67.10	67.10	338	15	167
19	67.30	67.30	65.60	66.80@67.00	66.90	177	—	71
22					—	—	10	61
23					—	—	6	55
24					—	—	17	38
25					—	—	13	25
29					—	—	13	12
30					—	—	4	8
31					—	—	8	—

APRIL 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	55.50	*56.32*	55.50	56.32B	56.32	419	2332
5	56.70	56.80	55.50	56.00@55.90	55.95	559	2337
6	56.10	57.32	56.10	57.32@.20	57.25	446	2274
7	57.50	57.95	57.25	57.75@.95	57.85	614	2296
8	57.75	58.80	56.85	58.55@.70	58.62	699	2361
11	59.47	59.90	59.20	59.35@.45	59.40	441	2425
12	59.05	59.50	58.60	59.25@.50	59.37	478	2485
13	59.55	59.90	58.75	59.30@.40	59.35	351	2488
14	59.40	60.80	59.40	60.80@.65	60.72	684	2555
15	60.95	61.85	60.95	61.75@.60	61.67	559	2610
18	61.45	61.45	60.30	61.00@.15	61.07	311	2570
19	60.90	61.35	60.50	60.65@.50	60.57	926	2857
20	60.20	60.90	59.90	60.85	60.85	405	2858
21	60.85	62.22	60.85	61.70@.60	61.65	588	2889
22	61.70	61.95	61.15	61.30@.20	61.25	660	2868
25	61.40	61.40	60.05	60.20@.40	60.30	535	2877
26	60.10	60.40	59.65	60.35@.30	60.32	660	2873
27	60.55	60.80	60.25	60.55@.60	60.57	665	3090
28	60.40	60.80	60.15	60.80@.60	60.70	571	3126
29	60.90	*62.20*	60.20	62.15@.00A	62.07	845	3023

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	62.50	63.45	62.45	62.95@.75	62.85	1002	2887
2	63.15	63.75	63.15	63.40@.30	63.35	626	2826
3	63.50	*64.85*	63.50	64.85	64.85	1367	2906
4	65.15	65.25	64.40	64.00@.05	64.02	885	3095
5	64.00	64.80	64.00	64.50@.45	64.47	575	2976
8	64.10	64.25	63.10	63.35@.40	63.37	1010	3103
9	63.25	64.65	63.25	64.60@.40	64.50	1340	3251
10	64.85	65.10	63.10	63.60@.50	63.55	1154	3296
11	63.25	63.80	63.00	63.30@.45	63.37	662	3270
12	63.20	63.80	63.10	63.35@.60	63.47	379	3206
15	Exchange Closed—President's Day						
16	62.30	63.25	62.25	63.15@.25	63.20	1217	3310
17	63.70	64.40	63.35	63.75@.95	63.85	1106	3478
18	64.00	64.10	63.52	63.95@64.05	64.00	808	3476
19	64.00	64.85	63.75	64.00@.10	64.05	1078	3521
22	64.70	*65.55*	64.60	65.55B	65.55	1679	3774
23	65.55	65.85	64.95	65.10@.05	65.07	1435	3854
24	65.15	65.95	64.75	65.85@.75	65.80	1097	4016
25	65.60	65.60	65.10	65.55@.50	65.52	982	4194
26	65.15	65.15	64.15	64.20@.15	64.17	1644	4151

FEEDER CATTLE FUTURES PRICES

APRIL 1982 CONTRACT
IN MARCH 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	64.15	64.60	63.20	64.25@.10	64.17	1527	4067
2	64.05	*65.67*	64.05	65.65@.67	65.65	1791	4136
3	66.00	66.50	65.25	65.70@.65	65.67	1463	4213
4	66.10	66.75	66.10	66.65@.55	66.60	1148	4112
5	66.40	67.10	66.15	67.07@.00	67.02	1139	4175
8	67.30	67.30	66.37	66.50@.65	66.57	1037	4192
9	66.75	66.77	66.07	66.50@.40	66.45	926	4138
10	66.30	66.65	65.45	65.50@.60	65.55	1255	4216
11	65.40	65.75	65.17	65.40@.55	65.47	932	4252
12	65.50	66.30	65.40	65.60@.50	65.55	861	4281
15	65.60	65.80	64.55	64.70@65.00	64.85	1712	4058
16	65.25	66.00	64.90	65.40@.15A	65.27	1136	3889
17	65.30	66.45	65.27	66.45@.40	66.42	1054	3892
18	66.60	66.65	65.70	66.15@.10	66.12	902	3702
19	66.12	66.15	65.60	65.90@.95	65.92	560	3335
22	67.42	*67.42*	67.05	67.42B	67.42	664	3211
23	67.30	67.60	66.80	66.82@.85	66.85	849	3038
24	66.75	67.15	66.50	67.05@.10	67.07	451	2958
25	66.82	66.90	66.45	66.45@.50	66.47	286	2951
26	66.37	67.30	66.20	67.00@.10	67.05	510	2832
29	67.00	67.15	66.60	67.10@.05	67.07	573	2690
30	66.90	67.35	66.75	67.10	67.10	834	2437
31	66.75	67.00	66.45	66.90@67.00	66.95	853	1942

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	66.70	67.60	66.70	67.50@.60	67.55	390	12	1817
2	67.85	68.10	67.55	67.60@.65	67.62	316	—	1626
5	67.85	68.20	67.80	68.00@.10	68.05	218	6	1509
6	68.25	68.35	67.75	68.15@67.80	67.97	349	7	1346
7	68.35	68.35	67.00	67.02	67.02	483	11	1093
8	67.20	67.40	66.85	66.95@67.00	66.97	244	—	982
9	Exchange Closed—Good Friday							
12	67.10	67.50	66.65	67.50@.40	67.45	163	11	894
13	67.35	67.70	67.10	67.10	67.10	159	6	799
14	67.25	67.35	67.00	67.15	67.15	146	8	717
15	67.10	67.25	66.90	67.00	67.00	161	16	623
16	67.05	67.10	66.97A	67.00	67.00	209	—	463
19	67.00	67.20	66.70	67.15@.20	67.17	194	10	284
20	67.40	68.00	67.40	67.90@68.00	67.95	262	9	112
21					—	—	8	104
22					—	—	22	82
26					—	—	16	66
27					—	—	14	52
28					—	—	27	25
29					—	—	25	—

MAY 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	55.50	*56.40*	55.50	56.40	56.40	257	1700
5	56.60	56.60	55.40	55.85	55.85	218	1667
6	56.05	57.10	56.05	57.05@56.85	56.95	284	1727
7	57.40	57.62	57.02	57.45	57.45	402	1709
8	57.45	58.32	56.55	58.32@.15A	58.22	255	1705
11	58.75	59.20	58.50	58.65@.72	58.67	365	1697
12	58.30	58.75	57.80	58.60@.52A	58.57	190	1713
13	58.65	59.15	57.92	58.50@.40A	58.45	468	1670
14	58.50	*59.95*	58.50	59.95B	59.95	561	1737
15	60.15	60.95	60.15	60.80@.75	60.77	399	1827
18	60.20	60.55	59.65	60.30	60.30	286	1846
19	60.10	60.40	59.40	59.40@.60	59.50	660	2007
20	59.20	59.90	58.70	59.70@.80	59.75	424	2008
21	60.30	61.00	60.15	60.25@.15	60.20	447	2022
22	60.15	60.75	59.90	60.20	60.20	263	1948
25	60.00	60.20	58.90	59.30@.40	59.35	199	1995
26	59.25	59.50	58.52	59.35A	59.35	201	1987
27	59.55	59.80	59.30	59.50	59.50	183	2031
28	59.25	59.75	59.10	59.55@.75	59.65	204	2039
29	59.85	*61.15*	59.85	60.80@.70	60.75	672	2204

FEEDER CATTLE FUTURES PRICES
MAY 1982 CONTRACT
IN FEBRUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	61.40	62.25	61.40	61.90@.75	61.82	731	2102
2	61.95	62.65	61.95	62.35@.25	62.30	432	2180
3	62.50	63.80	62.45	63.75	63.75	819	2293
4	64.30	64.30	62.95	63.10@62.95	63.02	670	2359
5	62.85	63.80	62.80	63.50@.40	63.45	335	2324
8	63.15	63.15	62.00	62.35@.40	62.37	530	2376
9	62.30	63.50	62.20	63.35@.45	63.40	836	2426
10	63.70	63.95	62.20	62.50@.40	62.45	697	2425
11	62.25	62.80	62.00	62.25@.35	62.30	487	2516
12	62.35	62.65	62.10	62.40@.50B	62.45	361	2570
15	Exchange Closed—President's Day						
16	61.30	62.20	61.25	62.15@.20	62.17	708	2710
17	62.55	63.17	62.25	62.60@.75	62.67	620	2391
18	62.65	62.90	62.10	62.65@.70	62.67	498	2670
19	62.70	63.25	62.37	62.70@.50	62.60	378	2630
22	63.35	64.10	63.15	64.10B	64.10	770	2781
23	64.00	64.50	63.65	63.85@.95	63.90	698	2763
24	64.05	64.60	63.65	64.50@.60	64.55	626	2800
25	64.40	64.40	63.85	64.05	64.05	330	2791
26	63.50	63.50	62.60	62.65@.60	62.62	703	2807
				IN MARCH			
1	62.75	63.10	61.70	62.50@.25	62.37	986	2871
2	62.30	63.87	62.25	63.87B	63.87	693	2791
3	64.30	65.00	64.05	64.35@.25	64.30	1385	2899
4	65.00	65.65	64.90	65.65@.45	65.55	1299	2938
5	65.25	65.95	65.20	65.85@.95	65.90	658	3172
8	66.10	66.15	65.20	65.75@.55	65.65	821	3241
9	65.75	65.85	64.95	65.25@.35	65.30	576	3288
10	65.30	65.60	64.35	64.55@.45	64.50	1771	3507
11	64.20	64.70	64.15	64.50@.55	64.52	775	3483
12	64.62	65.40	64.55	64.80@.65	64.72	789	3429
15	64.80	64.80	63.80	64.20@.10	64.15	864	3477
16	64.50	65.10	64.00	64.65@.50	64.57	662	3454
17	64.50	65.50	64.50	65.40@.45	65.42	726	3449
18	65.60	65.70	64.75	65.05	65.05	890	3516
19	65.00	65.15	64.65	64.85@.80	64.82	259	3475
22	66.00	66.32	66.00	66.32B	66.32	855	3680
23	66.30	66.40	65.57	65.65@.70	65.67	1143	3814
24	65.55	66.25	65.30	66.15@.25	66.20	960	3876
25	66.15	66.15	65.50	65.65@.50	65.57	724	4020
26	65.45	66.70	65.20	66.25@.20	66.22	1579	3929
29	66.20	66.90	66.10	66.90@.75	66.82	1032	4187
30	66.75	67.10	66.32	66.85@.87	66.85	1506	4768
31	66.45	66.70	66.10	66.65@.70	66.67	1461	5111
				IN APRIL			
1	66.55	67.20	66.50	67.05@66.95	67.00	871	5202
2	67.20	67.40	66.65	66.75	66.75	818	5334
5	67.00	67.47	67.00	67.40@.30	67.35	627	5320
6	67.50	67.60	66.95	67.40	67.40	761	5436
7	67.65	67.70	66.00	66.05@.00	66.02	1938	5294
8	65.95	66.20	65.62	65.90	65.90	1198	5230
9	Exchange Closed—Good Friday						
12	65.90	66.45	65.40	66.40@.45	66.42	1081	5203
13	66.35	66.55	65.75	65.90@.75	65.82	977	5133
14	65.82	66.00	65.35	65.80@.75	65.77	1050	5149
15	65.55	65.80	65.20	65.25@.30	65.27	871	5102
16	64.80	65.45	64.80	65.10@.00	65.05	1238	4977
19	65.05	65.05	64.65	65.00@64.85	64.92	1438	4712
20	65.22	66.42	65.22	66.25@.30	66.27	1603	4374
21	66.90	67.30	66.70	67.25@.30	67.27	1480	3953
22	67.07	67.27	66.55	66.90@67.00	66.95	1119	3817
23	67.15	67.30	66.75	67.05@.00	67.02	509	3743
26	66.90	67.90	66.77	67.90@.80	67.85	1471	3351
27	67.65	67.77	67.25	67.35@.45	67.40	654	3038
28	67.25	67.25	66.55	66.72@.80	66.77	903	2802
29	66.70	67.00	66.55	66.65@.60	66.62	830	2415
30	66.70	67.12	66.70	66.97@.85	66.90	777	2230

FEEDER CATTLE FUTURES PRICES

MAY 1982 CONTRACT
IN MAY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
3	67.05	67.32	66.95	67.20@.15	67.17	269	6	2081
4	67.25	67.40	66.80	67.25@.20	67.22	526	10	1874
5	67.47	68.10	67.47	67.75	67.75	698	16	1577
6	68.05	68.65	67.90	68.60@.65	68.62	496	21	1390
7	68.75	68.85	68.45	68.65@.70	68.67	241	—	1255
10	68.80	69.27	68.10	68.15	68.15	451	8	972
11	68.00	68.10	67.70	67.80@.70	67.75	360	4	891
12	67.95	68.20	67.55	67.75@.80	67.77	287	8	703
13	68.05	68.40	67.70	68.35@.30	68.32	248	11	603
14	68.35	68.50	67.90	68.40@.32	68.35	99	—	548
17	68.75	69.35	68.75	69.25A@.20	69.22	333	4	441
18	69.25	69.35	68.75	68.80B@.85	68.82	196	5	324
19	69.35	69.35	68.75	69.20@.30	69.25	173	16	217
20	69.20	69.30	69.00	69.25	69.25	209	13	82
24					—	—	18	64
25					—	—	14	50
26					—	—	14	36
27					—	—	36	—

AUGUST 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	56.80	*57.50*	56.80	57.37@.45	57.40	36	373
5	57.20	57.40	56.40A	56.65A	56.65	90	377
6	57.00	57.25	56.95	57.00@56.95	56.97	118	416
7	57.25	57.50	57.10	57.35	57.35	51	438
8	57.30	57.90	56.80	57.65	57.65	81	450
11	57.90	58.80B	57.70	58.25@.30	58.27	82	491
12	58.00	58.15	57.70	58.15	58.15	55	503
13	58.15	58.42	57.35	57.90	57.90	107	538
14	58.20	*59.40*	58.20	59.40B	59.40	138	576
15	60.00	60.55B	60.00	60.50@.25	60.37	54	577
18	60.00	60.00	59.40	59.90	59.90	72	581
19	59.80	60.45	59.75A	60.00	60.00	42	591
20	59.35	60.00	59.35	59.90@.80	59.85	36	593
21	60.00	60.80	60.00	60.45	60.45	66	589
22	60.25	60.60	59.90	60.50	60.50	46	612
25	60.25	60.40	59.50	59.72B	59.72	31	620
26	59.70	59.85B	59.35	59.85B	59.85	7	622
27	59.85	60.35	59.77	60.00	60.00	51	645
28	59.62	60.00	59.40	59.90	59.90	65	650
29	60.10	*61.40*	60.00	61.05	61.05	142	650

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	61.65	62.20	61.40	61.95	61.95	84	665
2	61.95	62.65	61.95	62.20	62.20	85	682
3	62.25	63.60	62.25	63.60	63.60	150	693
4	63.95	64.00	62.50	62.52@.50	62.52	127	700
5	62.50	63.00	62.40	62.85@.75	62.80	60	724
8	61.75	61.85	*61.30*	61.30A	61.30	156	739
9	61.10	62.35	61.10	62.30@.35	62.32	115	742
10	62.50	62.60	61.32	61.60@.65B	61.62	107	789
11	61.55	61.75	61.15	61.50	61.50	51	793
12	61.60	61.65	61.40	61.60	61.60	23	795
15	Exchange Closed—President's Day						
16	60.62	61.25	60.35	61.25	61.25	84	823
17	61.50	62.00	61.15	61.95	61.95	81	819
18	61.85	62.00	61.62	62.00	62.00	62	838
19	62.00	62.40	61.75A	61.95	61.95	87	842
22	62.25	*63.45*	62.25	63.45B	63.45	120	866
23	63.45	63.50	62.50	63.00	63.00	147	873
24	62.90	63.50	62.77	63.50	63.50	95	858
25	63.25	63.25	62.80	62.90	62.90	57	874
26	62.30	62.50	61.90	61.90	61.90	70	861

FEEDER CATTLE FUTURES PRICES
AUGUST 1982 CONTRACT
IN MARCH 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	61.85	62.20	61.25	61.95	61.95	61	865
2	61.92	63.40	61.90	63.30	63.30	145	888
3	63.30	63.70	63.07	63.15@.10	63.12	110	932
4	63.60	64.15	63.40	64.15	64.15	181	962
5	63.75	64.47	63.75	64.47	64.47	80	987
8	64.50	64.50	63.90	64.12	64.12	92	985
9	64.05	64.05	63.60	63.80	63.80	154	991
10	63.80	63.90	63.10	63.50	63.50	160	1014
11	63.25	63.55	63.10	63.50	63.50	70	1018
12	63.70	64.12	63.50	63.70B	63.70	91	1027
15	63.62	63.65	63.10	63.10@.25B	63.17	165	1055
16	63.47	63.80	63.10	63.50	63.50	80	1055
17	63.47	64.20	63.47	64.20	64.20	89	1087
18	64.20	64.20	63.50	64.00@63.90	63.95	76	1117
19	63.75	63.90	63.52	63.75@.80	63.77	125	1153
22	64.90	65.27	64.85	65.25@.27	65.25	392	1292
23	65.40	65.40	64.35	64.65	64.65	271	1319
24	64.50	64.87	64.30	64.87	64.87	120	1345
25	64.55	64.75	64.40	64.45	64.45	84	1343
26	64.25	65.10	64.10	65.00	65.00	155	1369
29	65.00	65.30	64.65	65.30@.25	65.27	225	1458
30	65.20	65.50	64.95	65.27@.45	65.35	241	1507
31	65.20	65.20	64.50	64.95A@.90	64.92	157	1548
				IN APRIL			
1	64.92	65.45	64.70	65.40	65.40	203	1612
2	65.50	65.80	65.25	65.35@.25	65.30	243	1677
5	65.35	65.70	65.35	65.50@.55	65.52	234	1763
6	65.60	65.70	65.30	65.60@.65	65.62	193	1785
7	65.62	65.80	64.20	64.40	64.40	414	1783
8	64.45	64.65	64.25	64.55	64.55	229	1808
9	Exchange Closed—Good Friday						
12	64.50	65.05	64.15	65.00@.05	65.02	319	1853
13	64.95	65.10	64.45	64.50@.55	64.52	242	1873
14	64.45	64.80	64.15	64.75	64.75	247	1961
15	64.60	64.85	64.30	64.35@.45	64.40	409	2164
16	64.00	64.62	63.95	64.55@.60	64.57	463	2258
19	64.40	64.45	63.80	64.20@.25	64.22	832	2550
20	64.40	65.72	64.40	65.72B	65.72	1044	2671
21	66.50	67.12	66.40	67.00@.12	67.05	1970	2893
22	66.90	67.40	66.70	66.85@.75	66.80	1549	3369
23	66.92	67.10	66.65	66.95@.75	66.85	413	3434
26	67.00	67.45	66.75	67.45@.35	67.40	980	3676
27	67.12	67.30	66.82	67.10@.05	67.07	933	3832
28	66.65	66.75	66.20	66.40@.45	66.42	1048	4068
29	66.35	66.82	66.25	66.60@.70	66.65	1061	4371
30	66.60	67.05	66.30	66.70@.65	66.67	890	4417
				IN MAY			
3	66.75	66.82	66.45	66.60@.50	66.55	552	4515
4	66.65	66.70	65.90	66.55@.45	66.50	1034	4606
5	66.75	67.50	66.75	67.30@.40	67.35	1270	4752
6	67.50	68.20	67.40	68.10@.20	68.15	1593	4921
7	68.20	68.70	68.00	68.70@.50	68.60	1048	5043
10	68.80	69.00	68.00	68.00@.15	68.07	1409	5199
11	67.70	67.95	67.35	67.70@.75	67.72	1024	5263
12	67.75	67.97	67.25	67.55@.65	67.60	1032	5274
13	67.65	68.10	67.35	67.75@.80	67.77	1064	5314
14	67.80	67.90	67.25	67.75@.65	67.70	1054	5211
17	67.85	69.00	67.85	68.97@.95	68.95	1188	5429
18	69.00	69.10	67.50	67.55@.50	67.52	1208	5497
19	67.90	68.00	67.05	67.65@.75	67.70	1829	5452
20	67.50	67.85	66.95	67.05@.00	67.02	1305	5459
21	67.15	67.45	66.55	66.90@.85	66.87	1085	5319
24	66.60	66.70	65.97	66.25@.35	66.30	1629	5253
25	65.90	67.10	65.90	66.55@.40	66.47	1464	5158
26	66.60	66.87	66.20	66.87@.65	66.75	851	5334
27	66.85	67.20	66.67	66.90@.80	66.85	733	5277
28	66.70	66.95	66.50	66.85@.80	66.82	1036	5276
31	Exchange Closed—Memorial Day						

FEEDER CATTLE FUTURES PRICES
AUGUST 1982 CONTRACT
IN JUNE 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	67.00	67.30	*65.32*	65.32@.40	65.37	3205	6490
2	63.87	64.97	*63.87*	64.30@.55	64.42	2196	6610
3	64.20	65.55	64.15	65.30@.55	65.42	2523	6337
4	65.30	65.60	64.60	64.80@.60	64.70	1318	6574
7	64.80	64.85	*63.20*	63.20A	63.20	2275	6394
8	63.00	64.00	62.55	63.70@.60	63.65	3211	5983
9	64.00	64.25	63.50	63.50@.65	63.57	1456	6114
10	63.57	*65.07*	63.57	65.07@64.90	64.97	1940	5947
11	64.60	64.95	63.90	64.70@.80	64.75	1823	6021
14	64.25	64.30	*63.25*	63.25	63.25	1583	6125
15	63.40	64.70	63.32	64.30@.35	64.32	1301	5973
16	64.10	64.20	62.90	63.95@.85	63.90	2028	5911
17	63.27	63.27	*62.40*	62.40	62.40	1236	5825
18	62.00	63.60	62.00	63.20@.30	63.25	1459	5909
21	63.50	*64.75*	63.50	64.75B	64.75	878	5611
22	65.90	65.90	64.40	64.65@.75	64.70	2908	5290
23	64.80	65.55	64.32	65.20@.25	65.22	1992	5346
24	65.40	65.40	64.27	64.90@65.00	64.95	1531	5224
25	65.00	65.80	65.00	65.50@.65	65.57	1370	5052
28	65.40	65.70	64.90	65.15@.10	65.12	827	4978
29	65.00	65.10	64.40	64.40@.50	64.45	850	4960
30	63.75	64.80	63.75	64.75@.80	64.77	1532	4984

IN JULY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	64.95	65.50	64.70	65.10@.00	65.05	1302	4765
2	65.20	65.25	64.25	64.50@.25	64.37	712	4761
5	Exchange Closed—Independence Day						
6	64.80	65.10	64.50	64.85@.70	64.77	1027	4898
7	64.25	64.50	63.80	64.00@.05	64.02	1225	4830
8	64.25	*65.52*	63.95	65.52B	65.52	1187	4795
9	65.80	67.00	65.80	66.92@.97	66.95	3291	4321
12	67.20	67.20	66.50	66.80@.75	66.77	1197	3881
13	66.45	66.90	66.25	66.85@.70	66.77	826	3707
14	66.60	66.70	66.00	67.55@.70	67.62	1307	3551
15	67.72	67.90	67.35	67.85@.90	67.87	703	3510
16	67.50	67.60	67.25	67.50@.45	67.47	709	3366
19	67.40	67.60	66.95	67.20@.10	67.15	497	3213
20	67.30	67.60	66.90	67.45@.35	67.40	995	3050
21	67.35	68.00	67.25	67.35@.30	67.32	719	2953
22	67.10	67.45	66.90	67.25@.35	67.30	467	2944
23	67.30	67.47	66.75	66.80	66.80	677	2859
26	66.25	67.45	66.25	67.45@.40	67.42	1064	2896
27	68.75	68.80	67.60	68.00@67.80	67.90	955	2665
28	67.65	67.90	67.30	67.70@.80	67.75	361	2401
29	67.50	68.00	67.40	67.90@.95	67.92	345	2315
30	68.15	68.20	67.60	67.60@.70	67.65	451	2185

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
2	67.75	68.20	67.70	68.10@.05	68.07	393	5	2111
3	68.20	68.20	67.75	67.95@.80	67.87	296	9	1969
4	67.95	68.25	67.70	68.02@.20	68.10	331	10	1835
5	68.05	68.35B	67.85	68.20@.35B	68.27	308	4	1705
6	68.20	69.40	68.15	69.40@.30	69.35	308	—	1593
9	69.35	69.90	68.90	69.90@.80	69.85	364	—	1467
10	69.95	70.10	69.35	69.90	69.90	203	3	1372
11	69.75	70.00	69.55	69.90@.92	69.90	206	1	1236
12	70.25	*71.40*	70.25	71.40B	71.40	349	16	1076
13	71.85	72.75	71.85	72.75@.70	72.72	336	—	922
16	73.12	73.50	73.00	73.50@.45	73.47	414	2	749
17	73.47	74.25	73.45	74.25	74.25	282	6	589
18	74.15	74.25	73.80	74.25	74.25	210	15	527
19	74.25	74.50	73.90	74.30@.50	74.40	162	34	477
20	74.62	74.90	73.50	73.55B@74.00	73.77	355	—	201
23					—	—	33	168
24					—	—	21	147
25					—	—	39	108
26					—	—	40	68
30					—	—	46	22
31					—	—	22	—

FEEDER CATTLE FUTURES PRICES
SEPTEMBER 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	57.20	*57.85*	57.05A	57.05A	57.05	3	198
5	56.50	57.20B	56.30A	56.40	56.40	5	198
6	56.90	56.90	56.70A	56.70A	56.70	7	198
7	57.10	57.20B	52.05A	57.20B	57.20	2	198
8	56.90	57.50B	56.85A	57.45B	57.45	15	198
11	57.95	58.40B	57.80	57.80	57.80	21	198
12	57.75	57.95	57.35	57.75A	57.75	11	205
13	57.90	58.20	57.25	57.40B	57.40	11	211
14	58.00	*58.90B*	58.00	58.90B	58.90	16	211
15	60.00	60.10B	59.70	60.00A	60.00	5	212
18	59.40	59.40	59.40	59.40	59.40	1	211
19	59.65	60.15	59.45A	59.45A	59.45	7	212
20	59.40	59.50	59.00	59.50	59.50	11	214
21	60.25	60.47	60.00	60.00	60.00	5	212
22	58.95	60.00B	59.75A	60.00B	60.00	3	215
25	59.45	59.52B	59.45	59.52B	59.52	2	217
26	—	—	59.20A	59.20A	59.20	—	217
27	59.00	60.00	59.00	59.50	59.50	13	219
28	59.47	59.50	59.20A	59.30	59.30	5	219
29	59.75	*60.80B*	59.75	60.55@.25A	60.40	20	220

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	61.20	61.50	61.00	61.35A	61.35	11	218
2	61.50	62.20	61.50	61.85@.70A	61.77	13	218
3	62.25	63.17	62.25	63.17	63.17	10	217
4	63.00	63.00	62.20A	62.20A	62.20	9	219
5	—	62.50B	—	62.20N	62.20	—	219
8	61.90	61.90	*60.70*	60.80	60.80	15	223
9	61.00	61.60	61.00	61.50B	61.50	32	213
10	62.00	62.00	60.70	60.75B	60.75	6	212
11	60.60	61.40	60.60	60.80A	60.80	12	212
12	61.15	61.20B	60.60A	60.60A	60.60	7	216
15	Exchange Closed—President's Day						
16	59.60	60.30B	59.60	60.30B	60.30	15	221
17	60.75	61.10B	60.75	61.00	61.00	16	218
19	—	61.25B	60.80A	60.80A	60.80	—	218
22	62.00	*62.30B*	62.00	62.30B	62.30	7	214
23	62.25	62.25	61.90A	61.90A	61.90	5	215
24	61.80	62.40	61.80	62.40	62.40	7	218
25	62.10	62.10	62.00	62.00	62.00	9	222
26	61.65	61.65	61.10	61.10	61.10	20	229

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	61.10	61.10	60.75	61.10B	61.10	7	232
2	61.10	62.50	61.10	62.00A	62.00	9	235
3	62.50	62.50	62.00A	62.00B	62.00	1	235
4	62.50	62.80	62.40A	62.80	62.80	13	244
5	62.95	63.20	62.95	63.20	63.20	23	244
8	63.10	63.40	63.00	63.10A	63.10	37	245
9	—	—	62.50A	62.50A	62.50	—	245
10	62.40	62.80	62.40	62.50	62.50	18	256
11	62.35	62.70	62.30A	62.60B	62.60	26	255
12	63.10	63.10	62.72	62.72	62.72	3	256
15	62.60	62.72	62.20A	62.40A	62.40	10	263
16	62.50	63.00B	62.50	62.70B	62.70	3	266
17	62.97	63.15B	62.97	63.15B	63.15	2	266
18	63.15	63.20	63.00	63.20	63.20	19	278
19	63.00	63.20	63.00	63.20	63.20	56	315
22	63.60	*64.70*	63.60	64.70	64.70	95	352
23	64.40	64.42	63.60A	63.75A	63.75	17	352
24	63.80	64.10	63.75	64.00	64.00	30	350
25	64.00	64.00	63.80A	63.80A	63.80	4	347
26	63.75	64.20	63.75	64.20	64.20	47	336
29	64.25	64.40	64.10A	64.30	64.30	14	334
30	64.20	64.57	64.20	64.50B	64.50	12	339
31	64.05	64.20	63.95A	64.20	64.20	18	341

FEEDER CATTLE FUTURES PRICES
SEPTEMBER 1982 CONTRACT
IN APRIL 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	64.60	64.65B	64.55A	64.55A	64.55	2	341
2	64.90	64.97	64.60A	64.60A	64.60	37	365
5	64.85	65.15	64.80A	64.80A	64.80	61	388
6	64.90	65.00	64.75	64.80@.75	64.77	20	402
7	64.70	64.90B	63.55A	63.80	63.80	18	401
8	63.75	64.10	63.75	63.85	63.85	13	404
9	Exchange Closed—Good Friday						
12	63.65	64.35	63.50A	64.20A	64.20	17	409
13	64.20	64.35	63.90	63.90	63.90	18	416
14	63.90	64.30B	63.75A	64.20@.30B	64.25	28	431
15	64.00	64.25	63.90	63.90	63.90	43	445
16	63.75	64.05	63.75	64.00	64.00	59	462
19	63.85	64.20B	63.65A	64.00@.20B	64.10	52	503
20	64.15	65.35	64.15	65.35	65.35	123	567
21	65.50	66.25	65.45	66.10	66.10	247	601
22	66.00	66.15B	65.90	66.00	66.00	94	582
23	66.00	66.10	65.85	66.00@65.95	65.97	66	595
26	66.00	66.30	65.95	66.30	66.30	20	593
27	66.25	66.25	65.92	66.00A	66.00	64	596
28	65.90	65.90	65.40	65.45@.50	65.47	57	574
29	65.60	65.80	65.45	65.60@.80	65.70	153	679
30	65.80	66.00	65.50	66.00	66.00	49	672
				IN MAY			
3	66.00	66.00	65.70	65.80	65.80	37	684
4	65.90	65.90	64.90	65.60	65.60	62	696
5	66.00	66.45	65.90	66.10@.05A	66.07	116	707
6	66.20	66.75	66.20	66.75	66.75	79	706
7	66.85	67.30	66.75	67.25@.30	67.27	125	733
10	67.35	67.80	66.90	66.90@67.00	66.95	178	799
11	66.60	66.90	66.40	66.50@.60	66.55	50	787
12	66.75	66.95	66.25	66.40	66.40	202	840
13	66.35	66.90	66.35	66.40	66.40	274	919
14	66.50	66.60	66.05	66.40A	66.40	76	925
17	67.00	67.65	66.80	67.30A	67.30	109	964
18	67.40	67.40	66.20	66.20@.25	66.22	98	972
19	66.50	66.55	65.85	66.00	66.00	236	943
20	65.80	66.00	65.45	65.65B@.80	65.72	116	950
21	65.80	66.00	65.40	65.55B	65.55	71	962
24	65.40	65.40	64.95	65.10@.20	65.15	234	1013
25	65.37	65.70	65.30	65.70@.50	65.60	68	1010
26	65.60	65.90	65.15	65.75@.90	65.82	75	1005
27	65.85	66.15	65.80	66.05@.10	66.07	117	998
28	66.00	66.10	65.90	66.05@.00	66.02	135	1005
31	Exchange Closed—Memorial Day						
				IN JUNE			
1	66.12	66.40	64.85	65.00	65.00	187	1043
2	63.75	64.55	63.70	64.10@.20	64.15	327	1160
3	63.80	64.90	63.75	64.70@.80	64.75	265	1184
4	64.95	65.05	64.30	64.55@.30	64.42	184	1191
7	64.60	64.60	62.92	62.92	62.92	372	1241
8	62.85	63.65	62.35	63.20	63.20	404	1283
9	63.80	63.90	63.35A	63.45@.50	63.47	111	1272
10	63.65	64.90	63.60	64.40@.42B	64.40	155	1305
11	64.10	64.40	63.65	64.15B	64.15	125	1290
14	63.40	63.40	62.65	62.70	62.70	216	1337
15	63.35	63.95	62.90	63.90	63.90	389	1356
16	63.50	63.55	62.65	63.50	63.50	302	1337
17	62.55	62.60	62.00	62.00	62.00	329	1388
18	62.00	63.50	62.00	62.70@63.00	62.85	281	1468
21	63.25	64.35	63.25	64.35B	64.35	207	1524
22	65.00	65.00	63.75	64.00	64.00	198	1448
23	64.10	64.90	64.00	64.65A	64.65	220	1452
24	64.75	64.75	63.90	64.40	64.40	319	1470
25	64.50	65.10	64.50	64.80@65.00	64.90	187	1470
28	64.90	65.10	64.40	64.72	64.72	240	1412
29	64.60	64.60	63.85	63.90	63.90	148	1425
30	63.60	64.22	63.40	64.00@.10	64.05	192	1445

FEEDER CATTLE FUTURES PRICES
SEPTEMBER 1982 CONTRACT
IN JULY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	64.25	64.70	64.05	64.35	64.35	218	1383
2	64.50	64.50	63.90	64.05@.25	64.15	89	1346
5	Exchange Closed — Independence Day						
6	64.45	64.50	63.95	64.00	64.00	106	1341
7	63.75	63.75	63.05	63.12@.15	63.15	251	1378
8	63.25	64.20	62.55	64.20@.15	64.17	222	1365
9	64.50	65.67	64.50	65.67B	65.67	529	1370
12	66.00	66.25	65.70	66.20@.25	66.22	351	1371
13	66.10	66.12	65.65	66.10	66.10	323	1384
14	65.75	66.60	65.35	66.50@.60	66.55	444	1438
15	66.60	66.85	66.30	66.60@.75	66.67	207	1454
16	66.50	66.85	66.30	66.70@.65	66.67	148	1456
19	66.70	66.70	66.20	66.40	66.40	136	1447
20	66.40	66.65	65.90	66.60@.55	66.57	251	1400
21	66.55	67.25	66.55	66.75@.85	66.80	325	1441
22	66.30	66.75	66.30	66.60	66.60	183	1510
23	66.60	66.85	66.07	66.07@.10	66.10	146	1511
26	65.75	66.75	65.75	66.75@.70	66.72	203	1485
27	67.75	68.00	67.10	67.20@.70	67.45	602	1441
28	67.10	67.35	66.90	66.90@67.00	66.95	314	1487
29	67.10	67.50	66.55	66.95@67.00	66.97	187	1506
30	67.30	67.35	66.70	66.87@.90	66.90	98	1530

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	66.95	67.37	66.90	67.15	67.15	157	1518
3	67.25	67.30	66.70	67.00	67.00	245	1504
4	67.15	67.30	66.75	67.15@.20	67.17	192	1570
5	67.00	67.15	66.60	67.12	67.12	77	1585
6	67.05	67.92	66.95A	67.90@.85	67.87	473	1611
9	67.95	68.40	67.70	68.15@.30	68.22	455	1563
10	68.25	68.35	67.70	68.25	68.25	263	1589
11	68.10	68.77	68.05	68.50@.60	68.55	240	1575
12	69.00	70.00	69.00	70.00	70.00	546	1663
13	70.20	70.95	70.10	70.90@.95	70.92	369	1555
16	71.30	71.60	71.30	71.40@.50	71.45	445	1467
17	71.25	71.80	71.20	71.70@.60A	71.65	300	1499
18	71.65	71.90	71.05	71.55@.50	71.52	416	1541
19	71.55	71.55	70.95	71.32@.30	71.32	351	1523
20	71.80	71.90	70.95	70.95@71.00	70.97	551	1583
23	70.95	71.40	70.70	71.15@.10	71.12	296	1447
24	70.75	71.45	70.50	71.20	71.20	311	1439
25	71.30	71.40	70.90	70.90	70.90	125	1346
26	71.00	71.05	70.00	70.07@.35	70.22	335	1254
27	69.90	70.35	69.80	70.00	70.00	248	1237
30	69.75	70.00	69.50	69.80@70.00	69.90	254	1225
31	69.65	70.00	69.50	69.50@.60	69.55	400	1120

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	69.60	69.60	68.90	68.95@.90	68.92	316	16	966
2	69.25	70.00	69.15	70.00@69.90	69.95	202	14	903
3	70.25	70.25	69.35	69.70	69.70	113	—	875
6	Exchange Closed — Labor Day							
7	70.00	70.00	69.20	69.50@.40	69.45	115	4	831
8	69.15	69.15	68.70	68.90	68.90	146	3	754
9	68.85	69.00	68.60	68.95	68.95	135	10	695
10	68.75	68.90	67.50	67.65A@.50	67.57	211	—	587
13	67.20	68.60	67.00	68.50	68.50	166	2	566
14	68.70	68.95	67.70	67.70@.75	67.72	167	—	523
15	67.60	68.90	67.60	68.60	68.60	120	6	482
16	68.60	68.75	68.20A	68.75	68.75	160	5	365
17	68.50	68.62	68.25	68.35@.25	68.30	133	—	259
20	67.50	68.40	67.25	68.40@67.27	67.85	219	4	107
21					—	—	6	101
22					—	—	13	88
23					—	—	9	79
27					—	—	16	63
28					—	—	25	38
29					—	—	19	19
30					—	—	19	—

FEEDER CATTLE FUTURES PRICES
OCTOBER 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	56.97	57.20	56.97	57.10A	57.10	5	118
5	57.20	57.20	56.40	56.40	56.40	10	125
6	56.70	56.75	56.70	56.75	56.75	7	121
7	56.90	57.30	56.90	57.30	57.30	11	119
8	57.00	57.40B	56.75A	57.40B	57.40	33	104
11	57.85	58.50	57.65	57.95@.70	57.82	38	120
12	57.65	57.65	57.30	57.35A	57.35	27	129
13	57.70	57.82	56.90	57.00B	57.00	17	133
14	58.20	*58.50*	58.20	58.50B	58.50	28	135
15	59.75	59.75	59.65A	59.75	59.75	8	135
18	59.60	59.60	59.00	59.45	59.45	14	137
19	59.25	59.80	59.20	59.25A	59.25	17	140
20	58.55	59.25	58.55	59.20B	59.20	4	139
21	60.00	60.00	59.70	59.75@.70	59.72	9	142
22	59.60	60.00	59.60	59.80	59.80	13	153
25	59.50	59.50	58.80	59.20B	59.20	35	152
26	58.70	58.70	58.70	58.70	58.70	1	152
27	58.70	59.30	58.70	59.00B	59.00	6	154
28	—	—	58.90A	59.00N	59.00	—	154
29	59.45	*60.50*	59.45	60.30	60.30	18	158

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	60.85	61.30	60.85	61.00	61.00	18	159
2	61.10	61.90B	61.10	61.75A	61.75	15	167
3	61.75	62.85B	61.75	62.85B	62.85	28	187
4	62.60	62.60	61.85	61.90A	61.90	43	179
5	62.00	62.00	61.85	62.00B	62.00	14	180
8	60.90	61.00	*60.50A*	60.50A	60.50	2	180
9	60.20	61.30	60.20	61.10B	61.10	45	174
10	61.15	61.15	60.10	60.10	60.10	16	175
11	60.65	60.65	60.10A	60.30B	60.30	3	175
12	60.45	60.65B	60.45	60.65B	60.65	9	175
15	Exchange Closed—President's Day						
16	60.00	60.00	59.45A	59.95B	59.95	33	202
17	60.10	60.70B	60.10	60.50	60.50	26	200
18	60.50	60.80B	60.42	60.80B	60.80	5	201
19	61.00	61.00	60.80A	60.80A	60.80	6	202
22	61.60	*62.30*	61.60	62.30	62.30	24	213
23	62.30	62.30	61.50	61.75	61.75	21	221
24	62.00	62.40	61.60A	62.30A	62.30	18	225
25	62.00	62.00	61.70	61.90	61.90	9	222
26	61.50	61.50	60.70	60.90	60.90	21	212

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	60.80	60.80	60.80	60.80	60.80	3	212
2	60.80	62.20	60.80	62.00A	62.00	19	220
3	62.50	62.50	62.00	62.00A	62.00	25	213
4	62.20	62.50	62.05	62.50	62.50	25	221
5	62.20	62.90	62.20	62.90	62.90	27	214
8	63.00	63.00	62.60	62.70A	62.70	18	217
9	62.55	62.55	62.25	62.35A	62.35	27	231
10	62.35	62.40	62.00	62.05	62.05	70	285
11	62.00	62.30	61.90A	62.30B	62.30	21	288
12	62.35	62.75	62.35	62.60	62.60	30	287
15	62.50	62.60	61.90A	61.90A	61.90	23	306
16	62.10	62.70	62.00	62.50@.45A	62.47	34	305
17	62.80	63.00	62.75	63.00	63.00	24	300
18	63.00	63.00	62.55	62.75B	62.75	22	306
19	62.75	62.75	62.50	62.50	62.50	22	311
22	63.75	*64.00*	63.70	63.95	63.95	67	341
23	63.90	63.90	63.30	63.50	63.50	31	350
24	63.40	63.60B	63.30	63.60B	63.60	10	342
25	63.55	63.55	63.07	63.30A	63.30	34	338
26	63.20	63.85	63.20	63.75@.70	63.72	42	348
29	63.72	63.85B	63.50	63.85B	63.85	19	356
30	63.75	64.00	63.70	63.85B	63.85	51	361
31	63.75	63.85	63.50	63.70	63.70	45	379

FEEDER CATTLE FUTURES PRICES
OCTOBER 1982 CONTRACT
IN APRIL 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.70	64.20	63.70	64.15	64.15	96	427
2	64.20	64.45	64.10	64.20	64.20	75	457
5	64.30	64.50	64.30	64.40	64.40	58	494
6	64.45	64.55	64.20	64.40	64.40	134	542
7	64.50	64.50	63.20	63.50@.55B	63.52	109	606
8	63.50	63.70	63.50	63.50A	63.50	31	607
9	Exchange Closed—Good Friday						
12	63.25	63.85	63.12	63.85	63.85	25	607
13	63.90	63.90	63.40	63.40	63.40	47	626
14	63.15	63.75	63.05	63.70@.75	63.72	69	672
15	63.65	63.90	63.50	63.65	63.65	104	753
16	63.55	63.90	63.50	63.80	63.80	91	800
19	63.75	64.00	63.47	63.85@64.00	63.92	133	861
20	64.00	64.85	64.00	64.80@.85	64.82	109	882
21	64.95	65.55	64.90	65.55	65.55	226	915
22	65.50	65.65	65.12	65.45	65.45	190	976
23	65.55	65.60	65.25	65.50A	65.50	118	1030
26	65.55	65.85	65.30	65.85@.75	65.80	98	1045
27	65.65	65.70	65.42	65.50	65.50	132	1060
28	65.35	65.40	64.95	65.00	65.00	149	1099
29	65.05	65.42	65.00	65.20B	65.20	120	1132
30	65.35	65.67	65.35	65.60@.55	65.57	118	1160
				IN MAY			
3	65.57	65.60	65.35	65.50@.55	65.52	199	1272
4	65.60	65.60	64.70	65.15	65.15	119	1295
5	65.45	66.00	65.45	65.65@.70B	65.67	232	1392
6	65.90	66.20	65.85	66.20@.10	66.15	232	1451
7	66.15	66.82	66.15	66.70@.80	66.75	333	1596
10	66.80	67.35	66.50	66.60@.65	66.62	538	1779
11	66.50	66.50	66.10	66.25@.30	66.27	186	1816
12	66.35	66.60	65.85	66.10@.15	66.12	364	1929
13	66.00	66.30	65.85	66.25@.10	66.17	526	2067
14	66.20	66.20	65.70	65.80@66.00	65.90	115	2074
17	66.20	66.90	66.20	66.85	66.85	247	2073
18	66.95	66.95	65.60	65.65@.60	65.62	206	2086
19	65.95	66.15	65.25	65.65	65.65	212	2073
20	65.50	65.70	65.05	65.20@.05	65.12	245	2090
21	65.25	65.45	64.95	65.25@.20	65.22	147	2104
24	64.80	64.95	64.55	64.60	64.60	263	2203
25	64.70	65.30	64.65	65.22@.10	65.15	370	2285
26	65.25	65.40	64.90	65.40	65.40	160	2310
27	65.40	65.80	65.35	65.70@.80	65.75	231	2403
28	65.50	65.75	65.50	65.62	65.62	90	2392
31	Exchange Closed—Memorial Day						
				IN JUNE			
1	65.90	66.00	64.50	64.75@.80	64.77	461	2463
2	63.90	64.20	63.27	63.75@.80	63.77	529	2496
3	63.32	64.25	63.25	64.00@.10	64.05	407	2478
4	64.25	64.30	63.70	63.75B@.82	63.80	254	2494
7	63.90	63.90	62.30	62.30	62.30	645	2497
8	62.25	62.95	61.80	62.50@.65	62.57	1232	2501
9	62.90	63.15	62.52	62.52@.60	62.57	401	2485
10	62.50	63.85	62.50	63.70@.85	63.77	533	2522
11	63.50	63.77	62.90	63.30@.20	63.25	359	2538
14	62.90	62.90	61.75	61.75A	61.75	715	2461
15	62.00	63.20	61.95	62.80@.75	62.77	402	2456
16	62.60	62.65	61.80	62.45@.40	62.42	739	2457
17	62.00	62.00	60.92	61.05@60.97	61.02	487	2463
18	60.90	62.30	60.85	61.75@.65	61.70	463	2473
21	61.85	63.20	61.85	63.20B	63.20	204	2467
22	63.85	63.90	62.55	62.90	62.90	338	2441
23	63.00	64.00	62.97	63.90@.95	63.92	443	2492
24	64.05	64.05	63.10	63.65	63.65	422	2547
25	63.95	64.30	63.65	64.00@.05	64.02	432	2587
28	63.90	64.10	63.45	63.75@.80	63.77	356	2570
29	63.35	63.67	63.30	63.35A@.30	63.32	327	2573
30	62.95	63.55	62.82	63.30@.35	63.32	471	2644

FEEDER CATTLE FUTURES PRICES
OCTOBER 1982 CONTRACT
IN JULY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.60	63.92	63.40	63.70	63.70	289	2635
2	63.90	63.90	63.35	63.50@.52	63.52	170	2674
5	Exchange Closed — Independence Day						
6	63.90	63.95	63.25	63.30@.25	63.27	459	2795
7	62.85	62.90	62.20	62.30@.45	62.37	691	2749
8	62.55	63.40	61.90	63.20@.40	63.30	927	2824
9	63.70	*64.80*	63.70	64.80B	64.80	1247	2862
12	65.50	65.50	64.85	65.42@.50	65.45	1482	2751
13	65.00	65.45	64.80	65.30@.45	65.37	564	2686
14	65.25	65.75	64.65	65.70@.75	65.72	6019	2790
15	65.75	65.95	65.50	65.80@.65	65.72	776	2887
16	65.70	66.05	65.60	65.90@.95	65.92	729	3038
19	65.80	65.95	65.50	65.85@.92	65.90	458	3157
20	65.70	66.15	65.47	66.10@.05	66.07	544	3253
21	66.00	66.75	65.95	66.30@.35	66.32	770	3366
22	66.00	66.20	65.75	65.90@.75	65.82	609	3509
23	65.82	66.40	65.50	65.60@.50	65.55	725	3462
26	65.00	66.25	64.90	66.15@.25	66.20	846	3574
27	67.70	*67.70*	66.65	66.80@.65	66.72	1747	3860
28	66.52	66.85	66.25	66.25@.40	66.32	985	3863
29	66.32	66.70	65.95	66.60@.70	66.65	776	3940
30	66.85	66.95	66.30	66.60@.55	66.57	646	3976

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	66.60	67.05	66.45	66.75@.80	66.77	942	4009
3	66.75	66.80	66.10	66.30@.35	66.32	1239	4178
4	66.50	66.90	66.25	66.80@.70	66.75	767	4272
5	66.60	66.75	66.10	66.65@.47	66.57	530	4289
6	66.70	67.60	66.55	67.60@.50	67.55	1399	4311
9	67.50	67.95	67.25	67.50@.55	67.52	1225	4196
10	67.50	67.70	67.05	67.45@.50	67.47	980	4214
11	67.25	67.95	67.20	67.75@.80	67.77	1132	4452
12	68.30	69.25	68.30	69.20@.25	69.22	2255	4776
13	69.45	69.70	69.30	69.60@.65	69.62	1407	4846
16	70.00	70.25	69.80	70.00@.10	70.05	1403	4893
17	69.75	70.25	69.60	69.80@.75	69.77	1126	4897
18	70.00	70.15	69.20	70.00@69.90	69.95	2137	5376
19	69.95	70.00	69.22	69.50@.65	69.57	1390	5678
20	70.00	70.50	68.65	68.65@.75	68.70	2736	5954
23	68.90	69.50	68.80	68.90@69.00	68.95	1516	6026
24	68.40	69.67	68.35	69.60@.65	69.62	1878	5929
25	69.75	69.80	69.12	69.40@.45	69.42	1337	5661
26	69.60	69.70	68.10	68.25@.15	68.20	2103	5508
27	68.00	68.60	67.65	67.75@.80	67.77	1671	5349
30	67.50	68.42	67.30	68.40@.10	68.25	2013	5415
31	68.20	68.65	67.65	67.75@.70	67.72	1948	5349

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	67.50	68.00	67.20	67.55@.40	67.47	2083	5293
2	67.75	*68.97*	67.75	68.97B	68.97	1720	5378
3	69.50	69.50	68.65	69.10@.50	69.30	2030	5200
6	Exchange Closed — Labor Day						
7	69.30	69.45	68.40	68.60@.70	68.65	1047	5072
8	68.25	68.42	67.40	68.00@67.90	67.95	1585	4606
9	67.60	67.82	67.05	67.20	67.20	1686	4579
10	67.00	67.00	*65.70*	65.70A	65.70	2539	4485
13	65.40	65.60	64.65	65.45@.42	65.45	2182	4051
14	65.70	66.05	64.75	64.77@.90	64.85	1902	4096
15	64.70	*66.35*	64.60	66.20@.10	66.15	2031	4106
16	65.90	66.60	63.50	66.60@.55	66.57	1632	4026
17	65.80	66.20	65.30	65.40@.50	65.45	1083	3704
20	64.70	66.50	64.45	66.35@.25	66.30	1309	3575
21	65.80	66.30	65.50	65.85@.75	65.80	1126	3491
22	65.95	66.30	65.27	65.30	65.30	1474	3364
23	66.80	*66.80*	66.80	66.80B	66.80	620	3525
24	67.65	67.70	66.65	66.80@.85	66.82	1227	3098
27	66.55	66.70	66.05	66.15	66.15	823	2840
28	65.85	66.05B	*64.65*	64.75@.70	64.72	1025	2676
29	64.20	64.30	*63.22*	63.25	63.25	1648	2420
30	63.15	64.45	63.15	64.30@.40	64.35	1173	2043

FEEDER CATTLE FUTURES PRICES

OCTOBER 1982 CONTRACT IN OCTOBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	64.20	64.60	63.55	63.65@.55	63.60	724	—	1717
4	63.55	64.35	63.35	64.30	64.30	471	—	1509
5	64.40	65.20	64.00	65.00@.20	65.10	594	9	1323
6	64.85	65.50	64.75	65.45@.30A	65.37	477	4	1151
7	65.40	*66.87*	65.40	66.85	66.85	432	3	923
8	66.97	67.95	66.45	67.70A@.45	67.65	370	—	732
11	68.45	69.00	68.00	68.22	68.22	255	5	586
12	68.40	68.70	67.50	67.70B@68.00	67.85	212	9	443
13	67.75	68.20	67.50	67.85	67.85	163	10	368
14	68.00	68.00	67.50	67.50	67.50	119	8	241
15	67.50	68.20	67.50	67.75	67.75	28	—	239
18	67.52	67.52	67.10	67.50	67.50	62	6	184
19	67.25	67.90B	67.25	67.50@.35	67.42	43	9	137
20	66.80	67.35	66.50	67.35@66.60	66.97	137	14	35
21					—	—	13	22
25					—	—	8	14
26					—	—	5	9
27					—	—	5	4
28					—	—	4	—

NOVEMBER 1982 CONTRACT IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed — New Year's Day						
4	—	58.25B	—	58.25B	58.25	—	3
5	—	—	58.00A	58.00A	58.00	—	3
6	—	—	57.75A	57.75A	57.75	—	3
11	—	58.55B	—	57.75N	57.75	—	3
13	57.55	58.00B	57.55	57.55	57.55	1	4
14	58.25	58.85B	58.25	58.85B	58.85	1	5
15	—	60.00B	—	60.00B	60.00	—	5
19	60.00	60.00	60.00	60.00	60.00	1	6
20	59.75	59.75	59.75	59.75	59.75	2	8
21	—	60.00B	—	60.00B	60.00	—	8
25	—	—	59.75A	59.75A	59.75	—	8
26	—	—	59.35A	59.35A	59.35	—	8
27	59.50	59.60B	59.30A	59.50	59.50	1	9
28	59.50	59.50	59.50	59.50	59.50	1	9
29	61.00	*61.00*	61.00	61.00	61.00	4	11
				IN FEBRUARY			
1	61.50	61.50	61.50	61.50	61.50	4	11
2	61.90	62.20B	61.90	62.00A	62.00	2	13
3	62.30	63.05B	62.30	63.05B	63.05	7	19
4	—	—	62.50A	62.50A	62.50	—	19
5	—	62.60B	—	62.60B	62.60	—	19
8	61.70	61.80	*61.10A*	61.10B	61.10	5	22
9	61.20	62.00B	61.20	61.50	61.50	10	23
10	62.10	62.10	61.00	61.203	61.20	4	23
11	61.00	61.02	61.00	61.02	61.02	2	23
12	—	61.35B	—	61.35B	61.35	—	23
15	Exchange Closed — President's Day						
16	—	—	60.40A	61.35N	61.35	—	23
17	60.85	61.30B	60.85	61.30B	61.30	1	23
19	61.50	61.60	61.00	61.40B	61.40	3	24
22	62.25	*62.90*	62.25	62.90	62.90	6	28
23	—	—	62.25A	62.25A	62.25	—	28
24	62.25	62.70B	62.25	62.70B	62.70	3	31
25	—	—	62.50A	62.50A	62.50	—	31
26	62.00	62.00	61.75A	61.75A	61.75	1	31

FEEDER CATTLE FUTURES PRICES
NOVEMBER 1982 CONTRACT
IN MARCH 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	—	61.50A	61.50A	61.50	—	31
2	61.50	62.50B	61.40A	62.00	62.00	5	33
3	62.40	62.60B	62.40	62.45	62.45	4	36
4	62.90	62.90	62.75	62.75	62.75	6	40
5	62.75	63.45	62.75	63.45	63.45	13	45
8	63.40	63.50B	63.40	63.50B	63.50	5	50
9	63.00	63.00	62.90	62.90	62.90	2	51
10	—	—	62.80A	62.80A	62.80	—	51
11	62.50	62.90B	62.50	62.90B	62.90	5	54
12	63.00	63.10	63.00	63.05A	63.05	5	58
15	62.75	62.80B	62.70A	62.80B	62.80	4	62
16	63.25	63.25	62.60	62.80B	62.80	3	65
17	—	63.35B	—	63.35B	63.35	—	65
18	63.15	63.40	63.00	63.40	63.40	7	67
19	63.30	63.30	63.30	63.30	63.30	1	68
22	63.90	64.65	63.90	64.65	64.65	5	70
23	64.25	64.25	64.20	64.20	64.20	3	71
24	63.80	64.10B	63.65	64.10B	64.10	15	82
25	63.80	63.80	63.80	63.80	63.80	6	83
26	63.70	64.15B	63.70	64.15B	64.15	5	87
29	64.15	64.35B	64.05	64.35B	64.35	6	89
30	64.45	64.45	64.45	64.45	64.45	3	91
31	64.25	64.35B	64.10	64.30	64.30	8	96
IN APRIL							
1	64.50	64.65B	64.50	64.65B	64.65	5	101
2	64.65	64.85B	64.65	64.75	64.75	9	110
5	64.75	64.95	64.75	64.90A	64.90	5	115
6	64.95	64.95	64.60	64.90	64.90	12	126
7	64.90	64.90	63.80A	64.10B	64.10	20	137
8	64.10	64.10	63.90	64.10B	64.10	35	149
9	Exchange Closed—Good Friday						
12	64.10	64.47B	63.70	64.47B	64.47	8	150
13	64.45	64.45	64.05	64.05	64.05	13	151
14	63.90	64.25	63.80	64.25	64.25	14	160
15	64.10	64.35	63.90	64.20B	64.20	39	165
16	64.00	64.40B	63.95	64.25@.40B	64.32	18	173
19	64.05	64.45	63.90	64.45	64.45	28	184
20	64.50	65.25	64.50	65.25	65.25	87	237
21	65.30	65.95	65.30	65.95	65.95	36	267
22	65.87	65.90	65.65	65.90	65.90	27	261
23	65.90	65.97	65.75A	65.90@.97B	65.92	18	263
26	65.75	66.17	65.75	66.10@.15	66.12	53	292
27	65.80	65.95B	65.70	65.95B	65.95	10	296
28	65.50	65.55B	65.30	65.40@.45	65.42	23	301
29	65.45	65.75	65.40	65.60@.75	65.67	30	307
30	65.70	65.95	65.65A	65.95	65.95	11	310
IN MAY							
3	65.75	65.90	65.65	65.75	65.75	10	312
4	65.80	65.80	65.02	65.55B	65.55	25	326
5	65.75	66.25	65.75	66.10B	66.10	54	354
6	66.20	66.40	66.10	66.20@.40	66.30	168	392
7	66.35	67.00	66.35	67.00	67.00	144	426
10	67.00	67.50	66.70	66.90	66.90	136	488
11	66.60	66.75	66.40	66.60	66.60	62	456
12	66.65	66.90	66.10	66.50A	66.50	71	461
13	66.45	66.65B	66.30	66.55A	66.55	26	471
14	66.50	66.50	66.10	66.35	66.35	34	473
17	66.60	67.20	66.60	67.05@.00	67.02	65	500
18	67.10	67.15	66.12	66.12	66.12	51	507
19	66.20	66.45	65.65	65.95B	65.95	38	510
20	65.80	65.85B	65.25	65.50	65.50	71	547
21	65.65	65.75B	65.25	65.40B	65.40	63	540
24	65.10	65.10	64.75	65.00@.10	65.05	89	564
25	64.90	65.40	64.75	65.35@.30A	65.32	102	618
26	65.50	65.55	65.20	65.55	65.55	164	702
27	65.65	65.90	65.60	65.80@.90	65.85	133	717
28	65.75	65.95	65.75	65.85	65.85	193	793
31	Exchange Closed—Memorial Day						

FEEDER CATTLE FUTURES PRICES
NOVEMBER 1982 CONTRACT
IN JUNE 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.00	66.10	64.70	65.00B	65.00	286	998
2	64.00	64.50	63.85	64.00@.50	64.25	438	1281
3	63.90	64.45	63.70	64.25	64.25	108	1317
4	64.55	64.55	63.85	64.10A@63.85	63.97	103	1311
7	64.05	64.05	*62.47*	62.47	62.47	191	1309
8	62.50	63.25	62.05	62.85@.95	62.90	274	1304
9	63.50	63.55	62.80	62.80@.95B	62.87	184	1273
10	62.87	64.00	62.87	63.85	63.85	98	1284
11	63.55	64.00	63.20	63.50	63.50	89	1251
14	63.07	63.07	*62.00*	62.10	62.10	204	1280
15	62.35	*63.60*	62.35	63.20@.15	63.17	125	1260
16	62.90	63.00	62.10	62.80A	62.80	273	1273
17	62.25	62.25	*61.30*	61.35	61.35	209	1308
18	61.30	62.70	61.30	62.00@61.90	61.95	191	1297
21	62.50	*63.45*	62.50	63.45B	63.45	87	1279
22	64.00	64.25	63.05	63.20	63.20	166	1248
23	63.30	64.45	63.30	64.40@.45	64.42	201	1289
24	64.42	64.42	63.60	64.05A	64.05	83	1284
25	64.15	64.75	64.15	64.40B@.50	64.45	154	1257
28	64.00	64.50	64.00	64.10	64.10	83	1262
29	64.00	64.05	63.65	63.65@.75B	63.70	140	1231
30	63.50	63.85	63.25	63.75	63.75	66	1256
				IN JULY			
1	63.80	64.25	63.80	64.00	64.00	68	1273
2	64.15	64.15	63.70	63.70	63.70	70	1281
5	Exchange Closed—Independence Day						
6	64.05	64.35	63.50	63.50@.70	63.60	122	1302
7	63.20	63.20	62.75	62.75@.90	62.82	90	1285
8	62.90	63.75	62.40A	63.70@.75	63.72	149	1316
9	64.10	*65.22*	64.10	65.22B	65.22	280	1381
12	65.65	65.75	65.10	65.75	65.75	211	1364
13	65.35	65.70	65.15	65.60	65.60	128	1360
14	65.45	66.00	65.00	65.95@66.00	65.97	238	1417
15	65.95	66.15	65.80	65.95	65.95	118	1447
16	65.85	66.25	66.85	66.15@.20	66.17	126	1451
19	66.15	66.15	65.75	65.90@66.00	65.95	82	1463
20	65.90	66.30	65.70	66.30	66.30	65	1478
21	66.40	66.90	66.25	66.40@.50	66.45	193	1506
22	66.10	66.40	65.95	66.10A	66.10	195	1553
23	66.20	66.50	65.75	65.85@.80	65.82	127	1546
26	65.35	66.45	65.25	66.45@.30	66.37	255	1592
27	67.87	*67.87*	66.90	66.90@67.00	66.95	567	1657
28	66.60	67.05	66.45	66.55	66.55	416	1609
29	66.55	66.85	66.15	66.70	66.70	207	1624
30	66.95	67.20	66.60	66.70@.65	66.67	97	1632
				IN AUGUST			
2	66.75	67.15	66.55	66.85	66.85	265	1755
3	66.95	67.00	66.40	66.65@.60	66.62	173	1743
4	66.65	67.10	66.55	66.90@67.10	67.00	268	1822
5	66.85	66.95	66.40	66.80@.75	66.77	181	1808
6	66.87	67.70	66.75A	67.70@.55	67.62	358	1910
9	67.62	68.05	67.35	67.65@.75	67.70	274	1941
10	67.70	67.85	67.35	67.60@.65	67.62	293	1991
11	67.45	68.20	67.40	68.00@67.95	67.97	261	2005
12	68.40	69.45	68.40	69.30@.35	69.32	1024	2180
13	69.45	69.75	69.40	69.75@.70	69.72	699	2351
16	70.05	70.30	69.85	70.05@.15B	70.10	533	2408
17	69.75	70.20	69.65	69.90@70.00	69.95	380	2399
18	70.20	70.30	69.35	69.95@70.00	69.97	621	2366
19	70.00	70.05	69.35	69.62@.60	69.62	473	2339
20	70.00	70.60	69.00	69.00	69.00	630	2337
23	68.95	69.55	68.75	68.90	68.90	391	2309
24	68.50	69.60	68.40	69.55	69.55	358	2383
25	69.62	69.77	69.10	69.45@.55	69.50	319	2376
26	69.65	69.70	68.20	68.25@.30	68.27	764	2307
27	68.20	68.65	67.85	68.10@.15	68.12	664	2321
30	67.90	68.75	67.65	68.50@.75	68.62	608	2299
31	68.55	68.95	68.00	68.05	68.05	491	2347

FEEDER CATTLE FUTURES PRICES

NOVEMBER 1982 CONTRACT

IN SEPTEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	67.90	68.27	67.65	67.90@.75	67.82	502	2396
2	68.00	69.32	68.00	69.32B	69.32	544	2473
3	69.80	69.95	69.05	69.25@.40	69.32	547	2431
6	Exchange Closed — Labor Day						
7	69.50	69.70	68.65	68.85	68.85	435	2438
8	68.70	68.70	67.80	68.40@.50	68.45	661	2420
9	68.20	68.20	67.35	67.50@.45	67.47	720	2355
10	67.37	67.37	65.97	65.97A	65.97	1291	2356
13	65.75	65.80	65.00	65.55@.50	65.52	1233	2422
14	65.70	66.20	64.77	64.90@.85	64.87	1475	2601
15	65.10	66.25	64.85	66.00	66.00	1690	2964
16	65.70	67.00	65.50	66.70@.80	66.75	938	2955
17	66.30	66.55	65.65	65.90@.75	65.82	883	2993
20	65.35	66.85	64.75	66.65@.60	66.62	1055	3008
21	66.15	66.82	65.95	66.15A@.60	66.37	1031	2887
22	66.50	66.92	66.25	66.55@.40	66.47	1050	2916
23	67.97	67.97	67.97	67.97B	67.97	343	2915
24	68.90	68.95	68.10	68.45@.55	68.50	1754	2777
27	68.15	68.25	67.50	67.60@.50	67.55	832	2822
28	67.22	67.35	66.05	66.20@.10	66.15	1695	2874
29	65.25	65.70	64.65	64.65A	64.65	1488	3141
30	64.50	65.50	64.15	65.0@.40	65.45	2000	3214

IN OCTOBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.20	65.30	63.95	63.95A	63.95	1716	3307
4	63.55	64.80	63.30	64.45@.35	64.40	1699	3561
5	64.60	65.80	64.30	65.70@.80	65.75	2450	3621
6	65.40	66.30	65.30	65.80@.75	65.77	1790	3513
7	65.70	67.27	65.65	67.27B	67.27	1416	3617
8	67.80	68.70	67.30	68.65@.60	68.62	3279	3647
11	70.12	70.12	68.62	69.70@.50	69.60	2924	3562
12	69.65	70.15	68.50	69.10@68.95	69.02	2030	3696
13	69.02	69.35	68.15	68.60@.50	68.55	1253	3626
14	68.25	69.50	67.87	69.00@.20	69.10	1864	3260
15	69.25	69.60	68.15	68.30@.25	68.27	1220	3310
18	68.05	68.20	67.50	68.15@.05	68.10	1353	3399
19	68.00	68.70	67.90	68.70@.50	68.60	1034	3278
20	67.70	68.17	67.20	67.85@68.00	67.92	1737	3213
21	67.95	69.15	67.95	68.60@.20	68.40	1490	3211
22	68.10	68.30	67.17	67.17@.30	67.25	1477	2948
25	66.70	66.85	65.75	66.05@.00	66.02	1987	2719
26	66.15	66.80	65.52	66.80@.70	66.75	1258	2531
27	66.75	66.75	65.77	65.85@.95	65.90	1247	2374
28	65.40	66.15	65.30	65.35@.55	65.45	1432	1832
29	65.45	65.80	64.90	65.10@.20	65.15	1252	1444

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open interest
1	64.70	64.87	63.90	64.10@63.90	64.00	918	11	1209
2	63.90	64.60	63.00	63.30@.10	63.20	1158	16	881
3	63.70	64.60	63.60	64.30@.20	64.25	827	10	615
4	64.37	64.37	63.80	64.10@.20	64.15	285	10	519
5	64.20	64.90	64.15	64.75@.85	64.80	571	—	422
8	65.10	65.55	64.55	65.00	65.00	353	5	354
9	65.10	65.40	65.05	65.30@.25	65.27	170	9	327
10	66.60	66.60	65.30	65.50	65.50	238	2	235
11	65.90	66.25	65.55	66.20	66.20	48	—	227
12	66.30	66.40	66.00	66.40	66.40	65	—	197
15	66.02	66.10	65.60	65.95	65.95	22	5	179
16	66.40	66.80	66.40	66.50	66.50	40	3	145
17	66.00	66.25	66.00	66.25@.15A	66.20	43	3	144
18	65.85	66.70	65.85	66.70	66.70	60	5	90
19	66.80	67.00	65.35	66.05@65.35	65.70	61	—	79
22					—	—	14	65
23					—	—	14	51
29					—	—	26	25
30					—	—	25	—

FEEDER CATTLE FUTURES PRICES
JANUARY 1983 CONTRACT
IN APRIL 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
5	65.00	65.00	65.00	65.00	65.00	2	2
9	Exchange Closed—Good Friday						
12	64.90	65.20B	64.90	65.20B	65.20	1	3
14	65.10	65.10	65.10	65.10	65.10	1	4
15	—	—	65.00A	65.00	65.00	—	4
16	64.85	65.00	64.85	65.00	65.00	6	10
20	65.20	65.25	65.10	65.25	65.25	5	15
21	65.50	66.00B	65.50	66.00B	66.00	3	17
26	—	66.25B	—	66.25B	66.25	—	17
28	—	—	65.90A	65.90A	65.90	—	17
29	—	66.05B	—	66.05B	66.05	—	17
30	—	66.65B	—	66.05N	66.05	—	17
				IN MAY			
5	66.15	66.50B	66.15	66.50B	66.50	8	24
6	66.70	66.95B	66.70	66.95B	66.95	1	25
7	67.00	67.40B	67.00	67.40B	67.40	16	39
10	67.50	67.50	67.50	67.50	67.50	1	40
11	—	—	67.15A	67.15A	67.15	—	40
12	66.80	66.92B	66.70	66.92B	66.92	25	31
13	66.50	66.90B	66.50	66.87B	66.87	3	28
14	—	—	66.80A	66.80A	66.80	—	28
17	66.95	67.40B	66.95	67.40B	67.40	11	37
18	67.50	67.50	67.00	67.20B	67.20	2	39
19	66.72	66.72	66.72	66.72	66.72	1	38
20	66.70	66.70	66.70	66.70	66.70	1	38
21	66.50	66.50	66.40A	66.40A	66.40	6	40
24	65.80	65.90	65.80	65.90	65.90	6	38
25	65.90	66.05B	65.90	66.00	66.00	4	40
26	66.10	66.30B	66.00	66.25@.30B	66.27	9	41
27	66.35	66.60B	66.20	66.60B	66.60	10	50
28	66.30	66.40B	66.30	66.40B	66.40	5	53
31	Exchange Closed—Memorial Day						
				IN JUNE			
1	66.50	66.60B	65.60	65.65A	65.65	10	63
2	65.25	65.25	64.90A	64.90A	64.90	13	62
3	65.00	65.00	64.90A	64.90A	64.90	1	62
4	65.00	65.00	64.80	64.80	64.80	4	64
7	63.90	63.90	*63.30*	63.37B	63.37	5	67
8	63.00	63.50	63.00	63.40	63.40	29	47
9	63.95	64.00	63.75A	63.75A	63.75	2	49
10	63.95	64.50	63.95	64.50	64.50	22	74
14	63.20	63.20	*63.00A*	63.05	63.05	17	80
15	63.50	64.00	63.45	64.00	64.00	5	77
16	63.75	63.75	63.30A	63.50B	63.50	1	76
17	62.02	62.02	*62.00*	62.00	62.00	2	77
18	62.75	63.40	62.75	62.80A	62.80	4	77
21	63.95	*64.30*	63.95	64.30B	64.30	12	87
22	64.50	64.75B	64.20A	64.20A	64.20	2	89
23	64.20	64.75B	64.20	64.75B	64.75	4	79
24	64.75	64.90	64.75	64.80	64.80	12	83
25	65.00	65.10B	64.75	64.90B	64.90	10	89
29	—	—	64.70A	64.70A	64.70	—	91
30	64.10	64.50	63.85	64.50B	64.50	8	87

FEEDER CATTLE FUTURES PRICES
JANUARY 1983 CONTRACT
IN JULY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	64.55	64.65B	64.40	64.65B	64.65	9	86
5	Exchange Closed — Independence Day						
6	64.65	64.65	64.50A	64.50A	64.50	1	87
7	63.75	63.75	63.40	63.50	63.50	30	115
8	63.50	64.10B	63.00	64.00@.10B	64.05	35	132
9	64.50	*65.55*	64.50	65.55	65.55	40	153
12	65.50	65.95B	65.45	65.95B	65.95	47	155
13	65.40	65.95	65.40	65.95	65.95	18	166
14	65.65	66.35B	65.55	66.15@.35B	66.25	42	195
15	66.35	66.35	66.00	66.20B	66.20	20	197
16	66.05	66.25B	65.90	66.25B	66.25	15	202
19	65.90	66.10B	65.90	66.10B	66.10	2	204
20	66.25	66.35B	66.00A	66.35B	66.35	3	203
21	66.40	66.85B	66.30	66.75	66.75	9	212
22	66.50	66.50	66.30	66.50	66.50	3	213
23	—	66.60B	66.45A	66.55B	66.55	—	213
26	66.60	66.70B	66.30A	66.70B	66.70	1	213
27	67.50	*68.20*	67.25	67.25	67.25	66	243
28	67.25	67.35	66.90	67.15B@.30	67.22	70	241
29	67.25	67.25	66.80	67.20	67.20	11	244
30	67.20	67.30B	66.85	66.85	66.85	43	267
IN AUGUST							
2	67.10	67.25	66.90	66.95B	66.95	31	280
3	66.90	66.95	66.65	66.80	66.80	7	282
4	66.90	67.15B	66.65	67.05B	67.05	5	286
5	66.95	67.10	66.70	67.10	67.10	17	290
6	67.00	67.50	67.00	67.50	67.50	15	305
9	67.50	67.70	67.50	67.60	67.60	58	316
10	67.60	67.60	67.35A	67.50	67.50	12	314
11	67.35	67.80	67.35	67.80	67.80	12	318
12	68.00	69.00	68.00	68.75	68.75	77	359
13	68.90	68.95	68.25	68.55B	68.55	24	364
16	68.80	68.90	68.60	68.60	68.60	37	367
17	68.35	68.75B	68.35	68.75B	68.75	7	369
18	68.85	69.00	68.85	69.00B	69.00	137	447
19	69.15	69.30B	69.00	69.10	69.10	26	465
20	69.30	69.70	69.00	69.00A	69.00	93	541
23	69.00	69.10	68.90	68.90	68.90	14	536
24	68.50	69.15	68.50	69.00@68.90A	68.95	37	546
25	68.97	69.15B	68.90	68.90	68.90	41	542
26	68.75	69.00B	68.05	68.05	68.05	22	545
27	67.75	68.35B	67.75	67.85A	67.85	43	533
30	67.00	67.55	67.00	67.50	67.50	41	631
31	67.80	68.10B	67.52	67.52	67.52	77	494
IN SEPTEMBER							
1	67.55	68.05B	67.55	67.85	67.85	42	514
2	68.25	69.30	68.20	69.25@.10	69.17	51	529
3	69.25	69.50	68.55	68.62	68.62	26	529
6	Exchange Closed — Labor Day						
7	68.95	69.00	68.05	68.05	68.05	98	578
8	67.95	68.05	67.55	67.70	67.70	115	597
9	67.60	67.70B	67.40	67.50	67.50	90	606
10	67.40	67.40	*66.00*	66.00	66.00	187	645
13	65.80	65.80	65.05	65.70A	65.70	123	601
14	66.00	66.30	65.50	65.50	65.50	166	669
15	65.50	66.60	65.30	66.45@.40A	66.42	42	672
16	66.40	67.30	66.05	67.10A	67.10	84	681
17	66.70	66.85	66.30	66.30	66.30	26	678
20	66.00	67.00	65.70	66.60A	66.60	71	664
21	66.90	67.10	66.40	66.40A	66.40	59	665
22	66.40	67.00	66.40	66.75@.80	66.77	84	703
23	68.27	68.27	68.27	68.27B	68.27	34	731
24	68.95	69.30	68.50	68.60@.80	68.70	254	797
27	68.40	68.50	68.10	68.15@.20	68.17	74	796
28	67.95	67.95	66.85	67.25@.10	67.17	114	840
29	66.75	66.75	65.67	65.67A	65.67	147	840
30	65.40	66.15	65.05	66.10@.15	66.12	181	855

FEEDER CATTLE FUTURES PRICES
JANUARY 1983 CONTRACT
IN OCTOBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.90	65.95	64.72	64.72	64.72	101	858
4	64.30	65.30	64.25	64.90@.95	64.92	171	850
5	65.00	65.90	64.52	65.85@.25	65.55	254	891
6	65.55	66.10	65.30	65.90@.85	65.87	118	876
7	65.85	67.37	65.85	67.37B	67.37	141	921
8	67.65	68.50	67.37	68.35	68.35	243	966
11	69.00	69.35	68.20A	69.00@68.90	68.95	346	997
12	69.00	69.35	67.70	68.30B@.55	68.42	196	1006
13	68.35	68.75	67.95	68.30@.25	68.27	192	1073
14	68.27	69.00	67.95	68.50@.60B	68.55	111	1098
15	68.60	69.25	67.95	68.10@67.95	68.02	147	1148
18	67.85	68.15	67.50	67.75	67.75	161	1164
19	67.65	68.20	67.50	68.20	68.20	107	1172
20	67.50	67.80	67.05	67.75	67.75	137	1190
21	67.95	68.70	67.65	68.05	68.05	139	1219
22	68.00	68.20	67.35	67.50@.35	67.42	101	1224
25	67.17	67.17	66.05	66.20	66.20	216	1249
26	66.25	66.65	65.75	66.40@.50	66.45	446	1347
27	66.90	66.95	65.85	66.00@65.95	65.97	274	1364
28	65.65	66.35	65.55	65.95@.85	65.90	322	1423
29	65.80	66.45	65.60	65.75@.80	65.77	226	1520
IN NOVEMBER							
1	65.75	65.75	64.85	65.35@.25	65.30	471	1511
2	65.25	66.10	65.25	65.90@.80	65.85	412	1589
3	65.85	67.35	65.85	67.30@.25	67.27	507	1576
4	67.27	67.27	66.70	67.05@.00	67.02	370	1603
5	66.90	67.80	66.85	67.65@.80	67.72	312	1622
8	67.90	68.40	67.22	67.30@.22	67.27	492	1670
9	67.30	67.55	67.10	67.15@.30	67.22	269	1695
10	67.35	67.90	67.20	67.25@.30	67.27	337	1694
11	67.30	68.00	67.05	68.00@67.95	67.97	347	1634
12	68.10	68.25	67.57	67.75@.80	67.77	311	1647
15	67.52	67.55	67.05	67.20@.25	67.22	246	1675
16	67.20	67.70	67.05A	67.55@.60	67.57	344	1721
17	66.07	66.70	66.07	66.07A	66.07	769	1679
18	65.95	66.15	65.75	66.15@.10	66.12	534	1712
19	66.15	66.45	64.70	64.75@.80	64.77	763	1684
22	64.50	65.10	64.25	64.75@.85	64.80	601	1660
23	65.15	65.55	65.00	65.20@.30	65.25	407	1635
24	65.50	65.80	65.40	66.70@.80	65.75	261	1633
25	Exchange Closed—Thanksgiving Day						
26	65.90	65.90	65.50	65.65	65.65	105	1601
29	65.85	67.00	65.85	66.25	65.25	314	1633
30	66.10	66.55	66.00	66.50@.47	66.47	166	1617
IN DECEMBER							
1	66.60	66.80	66.30	66.60@.80	66.70	213	1645
2	66.90	67.10	65.35	65.35@.40	65.37	482	1697
3	65.00	65.30	64.55	64.55@.65	64.60	347	1605
6	64.70	64.70	63.10	63.20	63.20	555	1478
7	63.25	64.05	62.90	64.00@63.95A	63.97	446	1463
8	64.10	64.55	63.80	63.90	63.90	266	1451
9	64.20	64.80	63.20	64.80	64.80	312	1434
10	65.00	65.00	64.35	64.50	64.50	142	1369
13	64.35	64.40	63.82	64.10	64.10	161	1322
14	64.20	64.35	63.60	63.65@.80	63.72	144	1307
15	65.00	65.22	64.40	65.22B	65.22	324	1247
16	65.30	65.65	64.80	65.10@.00	65.05	152	1237
17	65.35	65.80	65.30	65.55	65.55	188	1199
20	65.45	65.75	65.20	65.75@.55	65.65	224	1147
21	65.60	65.85	65.30	65.75	65.75	71	1130
22	65.85	65.97	65.60	65.92@.95	65.92	88	1099
23	65.95	66.75	65.95	66.70@.75	66.72	256	1000
24	Exchange Closed—Observation of Christmas Day						
27	66.65	67.35	66.65	67.25@.35	67.30	262	913
28	67.35	67.35	66.80	67.15	67.15	138	846
29	67.00	67.25	66.40	66.55	66.55	182	792
30	66.35	66.50	66.05	66.05	66.05	128	747
31	65.85	66.65	65.80	66.45@.60	66.52	211	730

FEEDER CATTLE FUTURES PRICES
MARCH 1983 CONTRACT
IN MAY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
17	67.00	67.70B	67.00	67.70B	67.70	1	1
18	—	—	67.65A	67.65A	67.65	—	1
20	—	—	67.50A	67.50A	67.50	—	1
21	—	—	66.90A	66.90A	66.90	—	1
26	—	—	66.80A	66.80A	66.80	—	1
31	Exchange Closed—Memorial Day						
				IN JUNE			
1	—	—	66.10A	66.10	66.10	—	1
2	65.00	65.00	65.00	65.00	65.00	8	9
4	65.00	65.00	65.00	65.00	65.00	2	11
8	—	—	64.50A	64.50A	64.50	—	11
10	64.42	64.42	64.40A	64.42	64.42	1	12
11	64.00	64.00	64.00	64.00	64.00	2	13
14	—	—	63.50A	63.50A	63.50	—	13
18	63.45	63.45	63.45	63.45	63.45	1	13
21	64.00	64.70B	64.00	64.70B	64.70	1	14
22	64.80	64.80	64.70A	64.70A	64.70	2	16
23	64.70	64.80	64.55	64.55	64.55	3	17
24	64.70	64.90	64.50	64.80B	64.80	11	23
25	64.95	65.05B	64.95	64.95	64.95	2	23
28	—	—	64.90A	64.90A	64.90	—	23
29	—	—	64.80A	64.80A	64.80	—	23
30	—	—	64.50A	64.50A	64.50	—	23
				IN JULY			
1	64.50	64.75	64.50	64.75B	64.75	7	22
5	Exchange Closed—Independence Day						
6	—	—	64.70A	64.70A	64.70	—	22
7	—	—	64.10A	64.10A	64.10	—	22
8	63.50	64.10B	63.30A	64.10B	64.10	1	22
9	64.95	*65.60*	64.95	65.60	65.60	19	37
12	65.50	65.65B	65.50	65.60B	65.60	3	40
13	—	—	65.50A	65.50A	65.50	—	40
14	64.90	65.50	64.90	65.50	65.50	7	45
16	65.20	65.40	65.20	65.40	65.40	12	53
20	65.30	65.30	65.30	65.30	65.30	6	54
21	65.50	65.85	65.50	65.52	65.52	8	60
22	65.25	65.35B	65.20A	65.35B	65.35	5	65
23	65.40	65.70B	65.40	65.50	65.50	2	66
26	65.75	65.90	65.35A	65.85	65.85	7	71
27	67.35	*67.35*	67.00	67.00	67.00	33	96
28	67.00	67.15	67.00	67.00B@.15	67.07	23	107
29	67.00	67.10	66.90	67.00	67.00	6	112
30	67.10	67.10	66.80A	66.80A	66.80	3	114

FEEDER CATTLE FUTURES PRICES
MARCH 1983 CONTRACT
IN AUGUST 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	66.95	67.10	66.90	66.90	66.90	12	125
3	—	—	66.70A	66.70A	66.70	—	125
4	66.50	66.70B	66.35	66.70B	66.70	4	124
5	—	66.90B	—	66.90B	66.90	—	124
6	66.75	67.15B	66.75	67.00	67.00	9	129
9	67.15	67.25	67.10	67.12B	67.12	12	125
10	67.25	67.35	66.95	67.05B	67.05	29	144
11	67.15	67.42	67.15	67.30B@.42	67.35	21	152
12	68.00	68.50	67.80	68.00	68.00	295	425
13	68.00	68.35	67.90	67.90@.95B	67.92	34	441
16	68.15	68.20	67.70	67.95B	67.95	107	520
17	67.90	68.00	67.80	67.95	67.95	39	528
18	67.95	68.30B	67.75	68.30B	68.30	71	578
19	68.30	68.45	68.05	68.45	68.45	17	569
20	68.75	68.90	68.00	68.50	68.50	58	607
23	68.50	68.50	68.20	68.25	68.25	10	597
24	68.50	68.50	68.50	68.50	68.50	1	596
25	68.45	68.50	68.00	68.40B	68.40	41	585
26	68.30	68.35	67.80A	67.80A	67.80	47	583
27	67.30	67.70	67.30	67.50@.35	67.42	38	619
30	67.00	67.55	67.00	67.50	67.50	41	631
31	67.30	67.45	67.00	67.00@.05	67.02	50	618
				IN SEPTEMBER			
1	67.20	67.55	67.10	67.15	67.15	99	639
2	67.40	68.40	67.40	68.40	68.40	48	654
3	68.40	68.65	68.10	68.25	68.25	49	673
6	Exchange Closed — Labor Day						
7	68.25	68.30	67.25	67.70@.60A	67.65	73	688
8	67.20	67.45	67.00	67.45	67.45	42	683
9	67.25	67.35	67.05	67.05	67.05	58	696
10	66.85	66.85	65.55	65.55	65.55	171	738
13	65.10	65.55	65.00	65.50	65.50	181	800
14	65.80	65.90	65.50	65.50@.55	65.52	148	824
15	65.52	66.60	65.50	66.40	66.40	160	860
16	66.10	66.97	66.10	66.90	66.90	61	844
17	66.85	66.85	66.25	66.30	66.30	32	866
20	65.65	66.40	65.50	66.25	66.25	169	843
21	66.10	66.45	66.00	66.25	66.25	46	826
22	66.25	66.70	66.25	66.45@.50	66.47	200	858
23	67.97	67.97	67.97	67.97B	67.97	24	865
24	68.40	68.60	67.80	67.95@68.05	68.00	249	926
27	67.75	67.85	67.40	67.40	67.40	61	948
28	66.85	67.00	66.25	66.30A	66.30	101	973
29	65.25	65.50	64.80	64.80@.85	64.82	196	1004
30	64.70	65.35	64.30	65.35	65.35	166	1006
				IN OCTOBER			
1	64.85	65.10	63.85	63.85A	63.85	136	990
4	63.75	64.65	63.52	64.25@.40	64.32	132	1003
5	64.60	65.25	64.00	64.90@65.20	65.05	236	969
6	64.90	65.70	64.65	65.50@.45	65.47	104	979
7	65.45	66.97	65.25A	66.97B	66.97	212	1007
8	67.35	67.70	66.80	67.70	67.70	281	999
11	68.25	68.40	67.20	67.90@.80	67.85	351	1100
12	67.95	68.30	66.80	67.70@.65A	67.67	275	1161
13	67.50	67.75	66.95	67.40B	67.40	261	1197
14	67.30	68.00	67.15	67.65	67.65	170	1247
15	67.80	68.20	67.25	67.25@.40	67.32	186	1348
18	67.20	67.20	66.55	66.95	66.95	107	1358
19	66.85	67.40	66.72	67.20@.25	67.22	247	1361
20	66.80	67.05	66.15	66.95@67.00	66.97	312	1405
21	67.05	67.80	66.95	67.17@.30	67.22	330	1442
22	67.20	67.30	66.55	66.60@.65B	66.62	337	1466
25	66.10	66.30	65.50	65.70@.75	65.72	554	1558
26	65.85	66.40	65.50	66.30@.40	66.35	631	1714
27	66.25	66.25	65.55	65.60	65.60	660	1983
28	65.55	66.12	65.35	65.60	65.60	472	2072
29	65.50	66.20	65.50	65.60@.75	65.67	439	2168

FEEDER CATTLE FUTURES PRICES

MARCH 1983 CONTRACT
IN NOVEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.60	65.60	64.70	65.15@.00	65.07	841	2358
2	64.95	66.10	64.95	65.75@66.00	65.87	1125	2594
3	65.87	67.32	65.87	67.25@.30	67.27	957	2637
4	67.30	67.30	66.75	67.10	67.10	766	2776
5	67.05	67.77	67.05	67.60@.75	67.67	1141	2917
8	67.90	68.45	67.00	67.15@.00	67.07	1754	3222
9	67.37	67.45	66.75	66.80@67.00	66.90	752	3249
10	66.90	67.65	66.85	67.07@.10	67.07	1356	3182
11	67.25	67.90	66.95	67.85@.90	67.87	916	3198
12	68.10	68.15	67.30	67.50@.60	67.55	1201	3149
15	67.40	67.40	66.70	67.05@.00	67.02	876	3265
16	66.90	67.45	66.80	67.45@.30	67.37	1096	3301
17	66.80	66.80	65.90	65.95@.90	65.92	1896	3420
18	65.70	66.35	65.57	66.25@.35	66.30	1632	3680
19	66.15	66.52	*64.80*	64.80A	64.80	1996	3744
22	64.35	65.00	64.00	64.75@.60	64.67	1828	3480
23	65.15	65.50	64.77	65.00	65.00	1286	3277
24	65.50	65.50	65.25	65.35@.40	65.37	611	3245
25	Exchange Closed—Thanksgiving Day						
26	65.35	65.55	65.12	65.50@.55	65.52	485	3340
29	65.80	66.95	65.80	66.10@.20	66.15	1589	3261
30	65.90	66.45	65.70	66.40@.30	66.35	970	3256
				IN DECEMBER			
1	66.60	66.90	66.15	66.70B@.90	66.80	1535	3410
2	66.80	67.10	65.35	65.35@.45	65.40	2127	3733
3	64.50	65.20	63.90	64.50@.40	64.45	2011	4074
6	64.35	64.45	63.00	63.02@.10	63.07	2314	4144
7	63.30	63.90	62.60	63.75@.90	63.82	1626	4168
8	64.00	64.55	63.70	63.85@.95	63.90	1250	4157
9	63.80	64.90	62.80	64.90@.75	64.82	2437	4204
10	64.95	64.95	64.40	64.50@.57	64.55	914	4231
13	64.35	64.55	63.95	64.15@.05	64.10	887	4209
14	64.20	64.42	63.65	63.85@.80	63.82	854	4311
15	64.75	65.30	64.65	65.27@.30	65.27	1829	4242
16	65.25	65.70	64.90	65.40@.20	65.30	1180	4079
17	65.50	65.90	65.30	65.70@.60	65.65	843	3985
20	65.65	65.85	64.85	65.35@.25	65.30	1021	3802
21	65.20	65.50	64.95	65.45@.40	65.42	504	3801
22	65.55	65.75	65.20	65.60@.70	65.65	821	3749
23	65.80	66.60	65.80	66.50@.60	66.55	1603	3800
24	Exchange Closed—Observation of Christmas Day						
27	66.55	67.35	66.55	67.30@.35	67.32	1623	3869
28	67.30	67.45	66.85	67.15@.05	67.10	1429	3857
29	67.15	67.42	66.40	66.60A@.50	66.55	1344	4002
30	66.35	66.55	66.00	66.02@.00	66.02	837	3897
31	66.00	66.45	65.80	66.35@.40	66.37	596	3884
				APRIL 1983 CONTRACT			
				IN MAY 1982			
27	66.75	66.75	66.75	66.75	66.75	2	2
				IN JUNE			
1	—	—	66.50A	66.50A	66.50	—	2
2	65.50	65.50	65.50	65.50	65.50	4	6
4	65.25	65.25	65.25	65.25	65.25	4	10
8	—	—	64.50A	64.50A	64.50	—	10
11	64.00	64.20B	64.00	64.20B	64.20	2	10
14	—	—	63.60A	63.60A	63.60	—	10
15	—	63.70B	—	63.70B	63.70	—	10
17	—	—	63.00A	63.00A	63.00	—	10
21	63.50	*64.50*	63.50	64.50	64.50	4	12
22	64.75	64.75	64.25A	64.25A	64.25	4	16
23	—	64.40B	—	64.40B	64.40	—	16
24	64.75	64.80B	64.75	64.80B	64.80	1	17
29	—	—	64.40A	64.40A	64.40	—	17

FEEDER CATTLE FUTURES PRICES
APRIL 1983 CONTRACT
IN JULY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	64.50B	—	64.50B	64.50	—	17
5	Exchange Closed — Independence Day						
7	—	—	64.45A	64.45A	64.45	—	17
9	—	65.75B	—	65.50B	65.50	—	17
14	65.00	65.50B	64.95A	65.50B	65.50	6	22
15	—	65.60B	—	65.60B	65.60	—	22
21	—	66.05B	—	65.95B	65.95	—	22
22	65.85	65.85	65.40A	65.50	65.50	8	24
23	65.50	65.85	65.50	65.50	65.50	7	24
26	66.25	66.25	66.20A	66.20A	66.20	1	25
27	67.70	67.70	67.30	67.30	67.30	23	37
28	67.00	67.15	67.00	67.15	67.15	11	39
29	67.10	67.10	67.00A	67.00A	67.00	6	42
30	67.00	67.00	67.00	67.00	67.00	3	43

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	—	67.10B	—	67.00N	67.00	—	43
3	66.80	66.80	66.65A	66.65A	66.65	1	46
4	66.50	66.70	66.50	66.70	66.70	5	49
5	—	66.85B	—	66.85B	66.85	—	49
6	—	66.90B	—	66.90B	66.90	—	49
9	67.00	67.00	66.85	67.00	67.00	5	53
10	67.30	67.30	66.85	66.95B	66.95	14	62
11	67.05	67.20	67.05	67.20	67.20	14	64
12	68.30	68.40	67.80A	67.80A	67.80	121	164
13	68.00	68.00	67.60	67.60	67.60	16	168
16	67.80	67.87	67.62A	67.62A	67.62	17	174
17	67.60	67.90	67.55A	67.55A	67.55	9	172
18	67.80	67.85B	67.75	67.75	67.75	8	173
19	68.00	68.05B	68.00	68.00	68.00	11	175
20	68.20	68.50	67.90	67.90	67.90	12	186
23	68.00	68.00	67.85A	67.85A	67.85	9	178
24	68.00	68.00	67.90A	67.90A	67.90	5	177
25	68.00	68.20	67.95	67.95	67.95	6	179
26	68.00	68.00	67.30A	67.30A	67.30	23	186
27	67.30	67.50	67.30	67.30A	67.30	19	199
30	67.00	67.25	67.00	67.25	67.25	6	201
31	67.20	67.20	66.85	66.85	66.85	4	201

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.90	67.20	66.90	67.00	67.00	11	202
2	67.60	67.90	67.60	67.90	67.90	11	208
3	67.90	68.05	67.80	67.80	67.80	86	210
6	Exchange Closed — Labor Day						
7	67.35	67.85B	67.00A	67.25	67.25	9	211
8	66.90	67.30	66.80A	67.20A	67.20	22	213
9	67.05	67.10B	66.80A	66.80A	66.80	9	214
10	66.50	66.60	65.30	65.30	65.30	43	248
13	64.80	65.40	64.75	65.40	65.40	50	268
14	65.85	65.85	65.50	65.50	65.50	55	294
15	65.15	66.35	65.15	66.20B	66.20	33	294
16	66.40	66.85	66.20A	66.75	66.75	29	294
17	66.40	66.50	65.90A	65.90A	65.90	14	292
20	65.70	66.00	65.25	66.00	66.00	34	288
21	66.00	66.10B	65.75	65.85B	65.85	26	282
22	66.20	66.50	66.20	66.35	66.35	15	295
23	67.85	67.85	67.85	67.85	67.85	11	304
24	68.00	68.50	67.65	67.90B	67.90	82	308
27	67.30	67.50	67.15	67.30	67.30	21	304
28	66.95	66.95	66.15	66.30	66.30	65	306
29	65.30	65.50	64.80	64.80A	64.80	77	299
30	64.50	65.25	64.30	65.15	65.15	53	314

FEEDER CATTLE FUTURES PRICES

APRIL 1983 CONTRACT
IN OCTOBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.00	65.00	63.65	63.65A	63.65	59	326
4	63.55	64.50	63.55	64.05	64.05	38	312
5	64.50	65.00	64.25A	64.70	64.70	61	303
6	64.75	65.40	64.65	65.25	65.25	20	305
7	65.00	66.75	65.00	66.75B	66.75	31	299
8	67.00	67.50	66.70	67.47A	67.47	42	301
11	68.00	68.25	67.15	67.60	67.60	125	310
12	67.50	68.10	66.70	67.00B	67.00	74	328
13	67.22	67.50	66.70	67.15B	67.15	22	338
14	66.90	67.75	66.90	67.30B	67.30	35	347
15	67.90	68.00	67.15A	67.25@.15A	67.20	170	460
18	66.90	67.10	66.65A	66.90B	66.90	24	453
19	66.80	67.20	66.70	67.20	67.20	54	466
20	66.30	66.80	66.30	66.60A	66.60	32	467
21	67.10	67.45	66.95A	67.00	67.00	29	467
22	67.00	67.00	66.40A	66.50A	66.50	121	531
25	66.00	66.00	65.45	65.50	65.50	101	576
26	65.60	66.10	65.45	66.10	66.10	58	603
27	66.00	66.05	65.45	65.50	65.50	45	617
28	65.20	65.80B	65.20	65.50	65.50	28	629
29	65.50	65.95	65.25	65.40	65.40	116	687
				IN NOVEMBER			
1	65.25	65.25	64.70A	65.00	65.00	120	751
2	65.20	65.85	65.20	65.60	65.60	94	805
3	65.75	67.00	65.75	66.80	66.80	118	865
4	66.65	67.00	66.40	67.00@66.80A	66.90	94	897
5	66.80	67.40	66.80	67.25@.37	67.30	111	895
8	67.50	67.90	66.70	66.80	66.80	145	870
9	66.90	67.00	66.52	66.65A	66.65	74	904
10	66.75	67.25	66.75	66.80@.85B	66.82	115	946
11	67.00	67.45	66.80A	67.45@.35	67.40	130	975
12	67.45	67.60B	67.15	67.20	67.20	47	993
15	67.00	67.00	66.50	66.80A	66.80	35	1007
16	66.60	67.05	66.45	66.90B@67.00	66.95	161	977
17	66.25	66.40	65.75	65.80B	65.80	232	1019
18	65.55	66.00	65.50	66.00	66.00	137	1082
19	66.00	66.30	64.60	64.70	64.70	173	1125
22	64.60	65.05	64.05	64.70B	64.70	245	1080
23	65.30	65.50	64.80	64.90	64.90	299	1002
24	65.25	65.45	65.25	65.40	65.40	154	987
25	Exchange Closed—Thanksgiving Day						
26	65.50	65.60	65.22	65.55	65.55	83	1016
29	65.90	66.80	65.90	66.05	66.05	136	1039
30	66.00	66.40B	65.75	66.20	66.20	95	1017
				IN DECEMBER			
1	66.40	66.55	66.10	66.50@.55	66.52	106	1033
2	66.80	66.90	65.35	65.35	65.35	301	1174
3	65.05	65.50	64.80	64.85@.80	64.82	353	1301
6	64.70	64.70	63.32	63.35	63.35	588	1592
7	63.50	64.10	62.95	63.85@.90B	63.87	485	1450
8	64.10	64.57	63.85	64.00	64.00	166	1459
9	64.20	64.90	63.35	64.90	64.90	226	1460
10	64.90	64.90	64.45	64.55@.50	64.52	121	1495
13	64.40	64.60B	64.10	64.20	64.20	209	1545
14	64.35	64.50	63.65	63.90@64.00	63.95	262	1634
15	65.10	65.45	64.70	65.45	65.45	471	1609
16	65.37	65.80	65.10	65.45@.50	65.47	370	1679
17	65.65	66.15	65.65	65.85@.70A	65.77	237	1703
20	65.75	65.75	64.90	65.45@.40	65.42	297	1626
21	65.40	65.55	65.15	65.55	65.55	97	1633
22	65.70	65.90	65.37	65.80@.90	65.85	199	1597
23	65.95	66.50	65.85	66.40@.35	66.37	255	1613
24	Exchange Closed—Observation of Christmas Day						
27	66.50	67.00	66.35	66.95@67.00	66.97	234	1647
28	67.10	67.10	66.60	66.70@.75	66.72	240	1621
29	66.75	66.97	66.25	66.35@.30	66.32	197	1643
30	66.05	66.30	65.80	65.85@.87	65.87	144	1619
31	65.85	66.45	65.75	66.45@.35	66.40	118	1611

FEEDER CATTLE FUTURES PRICES

MAY 1983 CONTRACT

IN MAY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
25	66.50	66.50	66.50	66.50	66.50	1	1
27	66.50	66.75	66.50	66.75	66.75	5	5
28	66.75	66.75	66.75	66.75	66.75	1	6
31	Exchange Closed—Memorial Day						
				IN JUNE			
1	—	—	66.50A	66.50A	66.50	—	6
2	65.50	65.50	65.50	65.50	65.50	2	8
3	64.45	64.70B	64.45	64.70B	64.70	52	57
8	63.25	63.60B	*63.20A*	63.60B	63.60	1	58
9	—	64.00B	—	64.00B	64.00	—	58
10	—	64.50B	—	64.50B	64.50	—	58
11	64.00	64.10B	64.00	64.10B	64.10	2	60
14	—	—	63.50A	63.50A	63.50	—	60
15	—	63.70B	—	63.70B	63.70	—	60
17	62.20	62.20	*62.20*	62.20	62.20	1	61
18	—	63.20B	—	63.20B	63.20	—	61
21	—	*64.70B*	—	64.70B	64.70	—	61
22	64.70	64.75	64.50A	64.70	64.70	4	61
23	64.70	65.00B	64.70	64.70	64.70	1	61
24	—	64.80B	—	64.80B	64.80	—	61
				IN JULY			
5	Exchange Closed—Independence Day						
8	—	—	64.50A	64.50A	64.50	—	61
9	64.80	65.90B	64.80	65.90B	65.90	1	62
12	—	—	65.50A	65.50A	65.50	—	62
14	64.95	65.45B	64.95	65.45B	65.45	10	72
15	65.50	65.55	65.05	65.45	65.45	13	83
16	65.40	65.40	65.00	65.40	65.40	17	85
19	65.00	65.00	65.00	65.00	65.00	5	88
20	65.10	65.30B	65.10	65.30B	65.30	1	89
21	65.40	65.90B	65.40	65.50	65.50	4	90
22	65.40	65.40	65.20A	65.25	65.25	3	91
23	65.15	65.50	65.15	65.50	65.50	11	87
26	—	65.75B	—	65.75B	65.75	—	87
27	67.25	67.25	67.15	67.25	67.25	24	106
28	67.00	67.00	66.85	66.95B	66.95	7	105
29	66.50	66.70B	66.45	66.70B	66.70	14	117
30	67.00	67.00	66.90A	66.90A	66.90	3	120
				IN AUGUST			
2	66.95	66.95	66.75	66.80A	66.80	34	125
3	66.25	66.50B	66.25	66.50B	66.50	10	109
4	66.50	66.70B	66.50	66.70B	66.70	20	97
6	66.80	67.00	66.70	67.00	67.00	11	104
9	66.90	67.00	66.90	66.95A	66.95	6	105
10	66.95	67.15	66.80	66.85B	66.85	26	112
11	66.90	67.10B	66.90	67.10B	67.10	22	118
12	68.00	68.20	67.60	67.60	67.60	125	184
13	67.90	67.90	67.40	67.40	67.40	8	189
16	67.60	67.75	67.55	67.55	67.55	10	193
17	67.70	67.70	67.40A	67.40A	67.40	14	190
18	67.50	67.70B	67.50	67.60	67.60	12	190
19	67.95	67.95	67.75	67.75	67.75	9	192
20	68.00	68.10	68.00	68.00A	68.00	10	202
23	68.00	68.00	67.50A	67.50A	67.50	3	202
24	67.50	67.75	67.50	67.52	67.52	12	195
25	—	67.65B	—	67.65B	67.65	—	195
26	67.50	67.70B	67.20	67.25B	67.25	18	209
27	67.00	67.50	66.90	67.25	67.25	82	268
30	67.00	67.00	66.90	67.00	67.00	51	295
31	66.50	66.55B	66.50	66.55B	66.55	5	290

FEEDER CATTLE FUTURES PRICES

MAY 1983 CONTRACT
IN SEPTEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.75	67.20	66.75	67.00A	67.00	25	284
2	67.00	67.90B	67.00	67.90B	67.90	7	290
3	68.00	68.10	67.60	67.80A	67.80	37	302
6	Exchange Closed—Labor Day						
7	67.20	67.22B	67.00	67.20	67.20	4	306
8	66.75	67.00	66.75	67.00	67.00	12	315
9	67.00	67.00	66.70A	66.70A	66.70	3	318
10	66.50	66.50	*65.20*	65.25	65.25	64	342
13	64.90	65.30	64.80A	65.25	65.25	55	375
14	65.50	65.60	65.50	65.50	65.50	115	454
15	64.50	66.40	65.40	66.40	66.40	12	458
16	66.40	66.80B	66.00A	66.75B	66.75	66	514
17	66.70	66.70	65.75	65.75	65.75	24	516
20	65.25	65.80B	65.05	65.80B	65.80	17	507
21	65.75	65.95	65.50	65.70	65.70	35	509
22	65.75	66.05B	65.75	66.00	66.00	121	507
23	67.50	*67.50*	67.50	67.50B	67.50	18	523
24	68.00	68.40	67.60A	67.70	67.70	160	497
27	67.70	67.70	67.00A	67.00A	67.00	13	501
28	66.50	66.60B	65.70A	66.20	66.20	44	499
29	65.50	65.50	*64.70*	64.70A	64.70	120	526
30	64.60	65.00	64.30	65.00	65.00	45	513

IN OCTOBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	64.75	64.90	*63.50A*	63.50A	63.50	27	516
4	63.50	64.00	63.40A	63.80	63.80	31	530
5	64.35	64.80	63.75	64.80B	64.80	94	519
6	64.40	65.30	64.40	64.80@.75	64.77	18	521
7	64.75	*66.27*	64.75	66.27B	66.27	71	527
8	66.40	67.10	66.40	67.05	67.05	117	531
11	67.65	67.85	66.70	67.40@.30	67.35	68	539
12	67.50	67.70	66.50A	66.70B	66.70	55	519
13	66.85	67.30	66.40	66.90B	66.90	16	521
14	67.00	67.30	66.80	67.00B	67.00	16	518
15	67.20	67.55B	67.15A	67.15A	67.15	46	547
18	66.95	66.95	66.40	66.80	66.80	7	542
19	66.70	67.00	66.65A	67.00	67.00	24	551
20	66.15	66.80	66.10A	66.40A	66.40	47	569
21	66.65	67.35	66.65	66.85	66.85	33	579
22	66.55	66.65B	66.20	66.30@.20	66.25	4	580
25	65.85	65.85	65.35	65.60A	65.60	79	616
26	65.60	66.00	65.30	66.00	66.00	152	676
27	66.00	66.00	65.35	65.37	65.37	64	711
28	65.55	65.75	65.20A	65.45A	65.45	41	742
29	65.30	65.80	65.25A	65.35@.45	65.40	29	747

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.00	65.00	64.65A	65.00@64.95	64.97	183	893
2	64.97	65.60	64.97	65.40	65.40	36	903
3	65.50	66.65	65.50	66.60	66.60	191	943
4	66.45	66.50	66.20	66.45	66.45	37	957
5	66.50	67.05	66.50	67.00	67.00	50	983
8	67.15	67.60	66.70	66.70	66.70	200	1034
9	66.75	66.75	66.40	66.60	66.60	36	1047
10	66.40	66.90	66.40	66.60B	66.60	45	1039
11	66.40	67.20	66.40	67.20	67.20	96	1056
12	67.40	67.40	66.80	67.00	67.00	45	1056
15	66.40	66.55	66.25	66.35@.45B	66.40	14	1059
16	66.20	66.80	66.20	66.80	66.80	34	1057
17	66.00	66.10	65.47	65.55	65.55	148	1105
18	65.60	65.85	65.35	65.80A	65.80	121	1162
19	65.95	66.00	64.50	64.50	64.50	126	1208
22	64.30	64.80	63.90	64.70@.60A	64.65	218	1241
23	65.30	65.30	64.70A	64.85	64.85	135	1279
24	65.15	65.35	65.10	65.30	65.30	59	1307
25	Exchange Closed—Thanksgiving Day						
26	65.25	65.55	65.20	65.45@.55	65.50	43	1333
29	65.85	66.70	65.85	66.00@.10	66.05	130	1372
30	65.90	66.40	65.70	66.05A	66.05	64	1393

FEEDER CATTLE FUTURES PRICES

MAY 1983 CONTRACT
IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.50	66.50	65.90	66.35@.15	66.25	80	1412
2	66.40	66.57	65.25	65.30@.40	65.35	140	1451
3	65.00	65.10	64.60	64.80@.60	64.70	117	1460
6	64.65	64.65	*63.20*	63.35@.25	63.30	176	1543
7	63.40	63.95	62.85A	63.80@.90	63.85	222	1484
8	64.00	64.30	63.50	63.65@.60	63.62	217	1419
9	63.80	64.70	63.00	64.55	64.55	282	1401
10	64.45	64.45	64.15	64.15	64.15	50	1401
13	64.25	64.30B	63.80	63.80	63.80	92	1417
14	63.90	64.10	63.50	63.55	63.55	106	1422
15	64.45	*65.05*	64.25	65.05B	65.05	222	1401
16	65.20	65.40	64.75	64.95	64.95	127	1405
17	65.25	65.70	65.05	65.30@.10	65.20	161	1402
20	65.20	65.30	64.75	65.10	65.10	126	1358
21	64.75	65.20	64.75	65.10@.20	65.15	24	1357
22	65.25	65.40	65.10	65.35	65.35	109	1359
23	65.60	66.00	65.50	66.00	66.00	121	1380
24	Exchange Closed — Observation of Christmas Day						
27	66.10	66.45	66.00	66.40	66.40	104	1372
28	66.40	66.55	66.02	66.20B	66.20	151	1364
29	66.05	66.40B	65.40	65.65A@.55	65.60	90	1361
30	65.25	65.60	65.20	65.40	65.40	75	1352
31	65.35	65.85	65.25	65.85	65.85	62	1379

AUGUST 1983 CONTRACT
IN SEPTEMBER 1982

23	67.50	67.50	67.50	67.50	67.50	101	101
24	67.00	67.00	66.90	67.00	67.00	5	106
27	66.70	66.75B	66.65A	66.65A	66.65	1	105
28	66.10	66.10	66.10	66.10	66.10	1	105
29	64.60	64.70B	*64.60*	64.70B	64.70	7	103
30	64.70	65.00B	64.70	65.00B	65.00	1	104

IN OCTOBER

1	....	....	*64.50A*	64.50A	64.50	....	104
4	....	....	64.00A	64.50N	64.50	—	104
5	....	65.15B	64.25A	64.50N	64.50	....	104
6	....	64.80B	....	64.80B	64.80	....	104
7	....	*66.30B*	....	66.30B	66.30	....	104
8	....	66.85B	....	66.85B	66.85	....	104
11	67.00	67.00	66.95A	67.00	67.00	4	108
12	....	67.10B	66.70A	66.70A	66.70	....	108
13	....	....	66.30A	66.30A	66.30	....	108
14	66.70	66.70	66.50A	66.50A	66.50	2	107
15	67.00	67.20B	66.80A	66.80A	66.80	16	121
18	66.25	66.40B	66.25	66.25@.40B	66.32	1	122
19	....	66.50B	....	66.32N	66.32	....	122
20	66.00	66.20B	66.00	66.20B	66.20	24	124
21	66.50	66.50	66.40A	66.40A	66.40	2	126
22	66.00	66.00	66.00	66.00	66.00	1	127
25	65.80	65.80	65.50A	65.50A	65.50	1	128
26	65.45	65.70	65.45	65.70	65.70	7	130
27	65.50	65.50	65.40	65.40	65.40	9	123

IN NOVEMBER

1	....	....	65.25A	65.40N	65.40	....	123
3	65.50	65.90	65.50	65.90	65.90	2	124
4	65.85	65.85	65.85	65.85	65.85	2	125
5	....	66.30B	....	65.85N	65.85	....	125
8	....	66.40B	....	66.40B	66.40	....	125
10	....	....	....	66.40N	66.40	....	125
11	67.00	67.05	67.00	67.00A	67.00	9	131
12	....	....	66.80A	66.80A	66.80	....	131
15	....	....	66.50A	66.50A	66.50	....	131
16	66.45	66.45	66.45	66.45	66.45	1	132
17	....	....	65.70A	65.70A	65.70	....	132
18	65.55	65.55	65.55	65.55	65.55	1	132
19	65.60	65.75B	64.70A	64.70A	64.70	8	136
22	64.25	64.60B	64.25	64.40B	64.40	5	138
23	....	65.00B	....	64.40N	64.40	....	138
24	64.90	64.90	64.70A	64.70A	64.70	2	139
25	Exchange Closed—Thanksgiving Day						
26	....	65.20B	....	65.20B	65.20	....	139
29	65.25	65.70	65.25	65.50	65.50	3	139
30	....	65.60B	65.40A	65.60B	65.60	....	139

FEEDER CATTLE FUTURES PRICES

AUGUST 1983 CONTRACT
IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.60	65.80B	65.50A	65.50A	65.50	1	139
2	....	65.70B	....	65.50N	65.50	....	139
3	65.00	65.00	64.60	64.80	64.80	13	148
6	63.50	63.50	63.30A	63.30A	63.30	1	148
7	63.50	63.70B	62.75	63.70B	63.70	14	158
8	63.70	63.90	63.50	63.60B	63.60	14	163
9	63.75	64.27	63.50	64.27	64.27	11	169
10	63.95	64.00B	63.90A	63.95	63.95	1	170
13	63.95	64.00B	63.95	64.00B	64.00	1	169
14	63.80	64.10B	63.80	63.95B	63.95	1	168
15	65.00	65.35B	64.35	65.10@.05	65.07	49	177
16	65.00	65.35	65.00	65.10	65.10	21	177
17	65.50	65.70	65.30A	65.30A	65.30	20	171
20	65.20	65.20	65.05	65.15B	65.15	2	172
21	....	65.20B	....	65.15N	65.15	....	172
22	65.20	65.55	65.20	65.55N	65.55	17	181
23	65.60	66.10	65.60	65.95	65.95	17	179
24	Exchange Closed—Observation of Christmas Day						
27	66.00	66.15B	66.00	66.15B	66.15	1	178
28	66.15	66.20	66.05	66.05	66.05	5	179
29	66.20	66.25	65.90A	65.90A	65.90	17	175
30	65.75	65.90	65.65	65.80	65.80	57	183
31	65.60	66.00B	65.60	66.00B	66.00	5	178

SEPTEMBER 1983 CONTRACT
IN NOVEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
24	63.85	64.00	63.80	63.80	63.80	50	50
25	Exchange Closed—Thanksgiving Day						
26	....	64.20B	....	64.20B	64.20	....	50
29	....	65.00B	....	65.00B	65.00	....	50
30	65.00	65.00	65.00	65.00	65.00	1	50

IN DECEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.25	65.25	65.17A	65.17A	65.17	1	50
2	....	....	65.00A	65.00A	65.00	....	50
3	64.45	64.45	64.20A	64.20A	64.20	1	50
6	62.70	62.80B	62.70A	62.80B	62.80	50	100
7	....	63.30B	....	63.30B	63.30	....	100
8	....	....	63.25A	63.30N	63.30	....	100
9	....	63.90B	....	63.90B	63.90	....	100
10	....	....	63.80A	63.80A	63.80	....	100
14	63.80	63.85	63.50A	63.50A	63.50	6	104
15	64.50	64.80B	64.50	64.80B	64.80	1	105
16	65.00	65.00	65.00	65.00	65.00	4	101
17	65.00	65.00	65.00	65.00	65.00	2	101
20	64.75	65.00	64.75	65.00	65.00	15	106
22	65.00	65.30	65.00	65.25A	65.25	5	108
23	65.30	65.50	65.30	65.50	65.50	4	109
24	Exchange Closed—Observation of Christmas Day						
27	65.50	65.50	65.35	65.50	65.50	5	114
29	....	65.60B	65.45A	65.45A	65.45	....	114
30	85.40	65.40	65.00A	65.00A	65.00	1	114

OCTOBER 1983 CONTRACT
IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
10	64.00	64.00	63.50A	63.50A	63.50	3	3
13	....	....	63.15A	63.50N	63.50	....	3
14	62.95	62.95	62.95	62.95	62.95	1	3
15	64.30	64.30	63.75	64.00B	64.00	2	5
17	....	64.02B	....	64.02B	64.02	....	5
20	....	64.25B	....	64.25B	64.25	....	5
22	64.50	64.50	63.35A	64.50	64.50	3	6
23	64.70	64.70	64.70	64.70	64.70	5	11
24	Exchange Closed—Observation of Christmas Day						
27	64.30	64.80B	64.30	64.70B	64.70	5	16
28	64.70	64.70	64.60A	64.70	64.70	2	18
29	....	....	64.10A	64.10A	64.10	....	18
30	64.05	64.30B	63.95A	64.30B	64.30	2	19
31	....	64.75B	64.20A	64.75B	64.75	....	19

FEEDER CATTLE FUTURES PRICES
NOVEMBER 1983 CONTRACT
IN NOVEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
29	65.00	65.00	64.90A	64.90A	64.90	2	2
				IN DECEMBER			
2	....	....	64.85A	64.85A	64.85	....	2
3	....	....	64.50A	64.85N	64.85	....	2
6	64.75	64.75	63.35A	63.35A	63.35	3	5
7	63.10	63.20	63.00A	63.10A	63.10	2	7
8	....	....	63.00A	63.10N	63.10	....	7
9	.....	63.75B	....	63.75B	63.75	....	7
13	....	....	63.50A	63.75N	63.75	....	7
14	63.50	63.60	63.50	63.60	63.60	2	9
15	....	64.80B	....	64.80B	64.80	....	9
16	....	65.00B	....	64.85B	64.85	....	9
17	....	65.30B	....	65.20B	65.20	....	9
20	....	....	64.75A	64.75A	64.75	....	9
21	....	64.95B	....	64.95B	64.95	....	9
22	....	65.05B	....	64.95N	64.95	....	9
23	65.30	65.30	65.20A	65.20A	65.20	1	10
24	Exchange Closed—Observation of Christmas Day						
27	65.00	65.40B	65.00	65.40B	65.40	3	10
28	65.30	65.50B	65.10	65.10	65.10	4	11
29	65.00	65.25	64.75A	64.85A	64.85	3	14
30	64.90	65.15	64.70A	64.95@65.15	65.05	4	14
31	65.45	65.45	65.00A	65.45	65.45	1	14

RULES AND SPECIFICATIONS FOR LIVE HOG FUTURES CONTRACTS

Applicable Against February 1982 and Subsequent Contracts Through April 1984

SCOPE OF CHAPTER — This chapter is limited in application to futures trading of live hogs. The procedures for trading, clearing, inspection, delivery and settlement and any other matters not specifically covered herein shall be governed by the rules of the Exchange.

COMMODITY SPECIFICATIONS — Each futures contract shall be for USDA Grade No. 1, No. 2, No. 3 and No. 4 Barrows and Gilts, as such grades are defined by the official "United States Standards for Grades of Slaughter Swine (Barrows and Gilts)" in force as of the opening of the contract.

FUTURES CALL

TRADING MONTHS AND HOURS — Futures contracts shall be scheduled for trading and delivery during such hours and in such months as are determined by the Board.

TRADING UNIT — The unit of trading shall be 30,000 pounds.

PRICE INCREMENTS — Minimum price fluctuations shall be by multiples of $.00025 per pound.

DAILY PRICE LIMITS — There shall be no trading at a price more than $.015 per pound above or below the previous day's settling price.

POSITION LIMITS — A person shall not own or control more than 750 contracts long or short and in no event shall he own more than 300 contracts in any delivery month.

ACCUMULATION OF POSITIONS — For purposes of this rule, the positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated.

BONA FIDE HEDGES — The foregoing position limits shall not apply to bona fide hedging transactions meeting the requirements of the Commodity Exchange Act and the rules of the Exchange.

TERMINATION OF TRADING — Trading shall terminate on the 20th calendar day of the contract month or, if the 20th calendar day is not a business day, on the business day immediately preceding the 20th calendar day of the contract month. In the event that following the 20th calendar day of the contract month there remain two or less delivery days in the contract month, trading shall terminate two business days preceding the 20th calendar day.

CONTRACT MODIFICATIONS — Specifications shall be fixed as of the first day of trading of a contract except that all deliveries must conform to government regulations in force at the time of delivery. If any federal governmental agency issues an order, ruling, directive or law that conflicts with the requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such government orders.

DELIVERY PROCEDURES

In addition to the procedures and requirements of other Exchange rules, the following shall specifically apply to the delivery of live hogs.

DELIVERY DAYS — Deliveries shall be permitted on each Monday, Tuesday, Wednesday and Thursday of the contract month, except that deliveries shall not be permitted on a holiday or on the day preceding a holiday.

SELLER DUTIES — A seller intending to make delivery shall present to the Clearing House a written Notice of Intent to Deliver on a form prescribed by the Exchange, and such notice must be delivered to the Clearing House no later than 1:00 p.m. one business day prior to actual delivery. The buyer shall be notified by the Exchange no later than 2:30 p.m. of said day.

On the day of delivery, the seller shall promptly furnish the buyer:

1. An official livestock yards receipt properly identified by lot number and/or pen number, number of head, net weight of hogs and date received.
2. Official USDA Agriculture Products Certificate.
3. Delivery order.

INTERPRETATION – In all instances where required by the inspection and Delivery Department, the point or origin of a commodity must be shown on the Notice of Intent to Deliver or other documents.

BUYER'S DUTIES — Clearing members receiving a Notice of Intent to Deliver may not liquidate the long position assigned delivery and must deposit with the Clearing House not later than 10:00 a.m. the following business day a certified or casher's check in an amount sufficient to meet the cost of delivery. This amount is to be determined by multiplying the weight of the contract, 30,000 pounds, by the settlement price of the day the notice is received.

PAYMENT — Upon the seller's fulfillment of the delivery in accordance with all the conditions of the contract herein set forth, the Clearing House shall act as a depository for the transfer of such funds to the seller. Title to each delivered unit shall pass to the buyer upon such unit being placed in the buyer's holding pen.

INTERPRETATION – A clearing firm is not required to deposit a certified check with the Clearing House until the firm has received a "Notice of Intent to Deliver" even though such notice is received subsequent to termination of trading in the contract.

PAR DELIVERY AND SUBSTITUTIONS

PAR DELIVERY UNIT — A par delivery unit is 30,000 pounds of USDA Grade No. 1, No. 2, No. 3 and No. 4 Hogs (Barrows and Gilts) averaging in the weight range of 200 to 230 pounds. At least 90 hogs in each delivery unit must fall within the 200 to 230 pound weight range. Hogs under 190 pounds or over 240 pounds are not deliverable.

WEIGHT DEVIATIONS — Delivery units containing live hogs weighing under 200 pounds but not less than 190 pounds and weighing over 230 pounds but not more than 240 pounds, are deliverable with an allowance of 50¢ per hundredweight, based on the weight of such hogs delivered. For purposes of computing such allowance, the weight of such hogs weighing over or under shall be considered the same as the average weight per head of the delivered unit. The judgment of the grader as to such underweight or overweight shall be final and shall be so certified on the grading certificate.

GRADE DEVIATIONS — Delivery units containing more than 90 head of USDA Grade No. 3 hogs shall be deliverable at an allowance of 50¢ per hundredweight for the entire delivery unit.

Delivery units containing up to eight head of USDA Grade No. 4 hogs shall be deliverable at an allowance of $2.00 per hundredweight for each such hog. The weight of each shall be deemed to be the average weight in the delivery unit. Units containing more than eight head of Grade No. 4 shall not be deliverable.

QUANTITY DEVIATIONS — Variations in total weight of a delivery unit not in excess of 5% of 30,000 pounds shall be allowed with appropriate adjustment to reflect the delivered weight, but with no penalty.

DELIVERY POINTS & ALLOWANCES — Par delivery of live hogs shall be made from public livestock yards facilities in Peoria, Illinois with officially approved livestock scales designated and approved by the Exchange. Deliveries from approved livestock yards at Omaha, Nebraska, East St. Louis, Illinois, Sioux City, Iowa and St. Paul, Minnesota may be made at an allowance of 25¢ per hundredweight. Deliveries from Kansas City, Missouri-Kansas stockyards and St. Joseph, Missouri may be made with an allowance of 50¢ per hundredweight.

PROCEDURES FOR GRADING AND WEIGHING

TIME FOR INSPECTION — To be eligible for delivery, hogs must be confined in a secured pen at the approved delivery yards prior to 12:00 noon on the day of delivery. Inspection and weighing shall be done on the day of delivery unless more deliveries are indicated than can be conveniently inspected and weighed on the intended delivery day. In such case the President may allow inspections and weighings after 2:00 p.m. on the day preceding delivery. The buyer must be notified within an hour after the hogs are in his holding pen that the delivery intended for him for the following day, has been inspected, weighed and sealed in his holding pen.

GRADING — The delivery unit shall be consigned to a duly licensed, registered and bonded livestock commission firm, where each lot shall be locked in holding pens and be identified by lot and/or pen number in a manner satisfactory to the grader.

All grading shall be done for the Exchange by employees of the Livestock Division, Consumer and Marketing Service, United States Department of Agriculture.

If, on preliminary examination, the hogs in a lot appear to be healthy, merchantable, not excessively filled and in good condition, the USDA grader shall grade the hogs and shall record on the USDA certificate the number of the holding pen which has been locked and sealed pending delivery to the buyer. Hogs which are unmerchantable, such as crippled, sick, obviously damaged or bruised, or which for any reason do not appear to be in satisfactory condition to withstand shipment by rail or truck shall be excluded. Such determination shall be made by the grader. Medium and cull grade hogs and piggy gilts shall not be acceptable.

WEIGHING — Weighing shall be done within one hour following the completion of grading for Exchange delivery. Hogs shall not receive feed or water during the interval between grading and weighing. The actual live weight shall be included in the USDA Agricultural Products Certificate.

Weighing of the hogs shall be done by the approved livestock yards company, on officially approved scales and recorded on official scale ticket or official weight sheets which shall show total net weight and number of head of hogs, lot number and/or pen number and date weighed; such weights shall be incorporated in the official Agricultural Products Certificate from the official scale documents. A copy of the official weight record shall accompany the official grade certificate.

LIVESTOCK DELIVERY CERTIFICATE

ISSUANCE — After grading and weighing, the hogs shall be locked and sealed in a holding pen. Upon receipt of the USDA inspection certificate and the official weight record, the Exchange shall promptly prepare its Livestock Delivery Certificate incorporating the lot and/or pen number, number of head, net weight, grade, date of receipt of hogs, date of USDA inspection and date of expiration of the Livestock Delivery Certificate. Information contained in the Delivery Certificate shall be promptly relayed to the buyer and seller.

The Livestock Delivery Certificate shall in all other particulars conform to the requirements for official Exchange Inspection Certificates, as set in Exchange rules.

VALIDITY — A Livestock Delivery Certificate shall be valid for delivery until 5:00 p.m. of the day of inspection, except that if inspection is made after 2:00 p.m. the certificate shall be in good standing until the next day provided it is a delivery day.

INVALIDATION OF LIVESTOCK DELIVERY CERTIFICATE — If the hogs are removed from the pen designated in the Livestock Delivery Certificate, or if the pen's seal is broken, the Certificate shall be invalid.

COSTS OF INSPECTION, WEIGHING AND STORAGE — All yardage costs, including driving of livestock, feeding, bedding, weighing, insurance and any other required services through the weighing shall be borne by the seller in accordance with the published and established rates as set forth in the tariff at the livestock yards. The cost of grading and Exchange documentation shall be borne by the seller. Any charges accruing after delivery by seller to buyer's holding pen shall be borne by the buyer.

PENALTIES — If the seller fails to present deliverable hogs on the date and place specified in the notice, he shall be penalized one-half cent per pound on each business day until the requirements are met.

TRADING HOURS — Daily from 9:10 a.m. to 1:00 p.m.

CLOSING RANGE — The closing range for all commodities shall be confined to the final 30 seconds of trading, except on the last day of an expiring contract to the final 90 seconds of trading.

GENERAL INTERPRETATION – Wherever the words Stock yard(s), Mill(s), Store(s), Warehouse(s), or Plant(s) appear within these Rules regarding the delivery of Exchange contracts, they are understood to be approved.

LIVE HOG FUTURES PRICE RANGES

Crop Highs and Lows of Live Hog Contracts on the Chicago Mercantile Exchange

Contract Year	Open-Date		High-Date		Low-Date		Close, Settlement-Date		
JANUARY DELIVERY—									
1968	20.00	8/17/67	20.00	8/17/67	18.65	11/ 3/67	19.35	19.35	1/19/68
FEBRUARY DELIVERY—									
1974	28.25	2/14/73	58.85	8/13/73	28.00A	2/15/73	41.75@.65	41.70	2/20/74
1975	48.50	2/28/74	48.50	2/28/74	26.20	6/11/74	41.35B@42.10	41.72	2/20/75
1976	42.95	2/25/75	62.35	10/ 3/75	38.30	3/ 3/75	49.90B@50.70B	50.30	2/20/76
1977	40.50	1/29/76	44.45	6/14/76	29.75	11/ 1/76	41.25@.00	41.12	2/18/77
1978	33.40	11/16/76	51.00	2/13/78	32.60	8/16/77	49.80@.85	49.82	2/17/78
1979	33.00	11/28/77	57.02	2/16/79	33.00	11/28/77	56.50@55.85	56.17	2/20/79
1980	44.00	11/14/78	50.65	2/22/79	33.50	8/ 1/79	38.40@.30A	38.35	2/20/79
1981	44.50	10/26/79	58.25	12/ 1/80	39.40	6/ 3/80	43.20A	43.20	2/20/81
1982	61.00	11/21/80	62.70B	12/ 2/80	37.95	12/16/81	51.15@50.50	50.82	2/19/82
1983	47.95	10/23/81	62.90	9/27/82	40.80	12/16/81	.....	....	.....
1984	46.00	10/21/82	47.20B	12/29/82	46.00	12/21/82	.....	....	.....
MARCH DELIVERY—									
1968	19.00	9/ 7/67	19.60	3/20/68	18.60	12/15/67	19.40	19.40	3/20/68
APRIL DELIVERY—									
1974	27.75	2/14/73	57.60	8/14/73	27.15	3/28/73	32.55@.90	32.72	4/19/74
1975	48.50	2/28/74	48.50	2/28/74	26.30	6/11/74	43.60@.85	42.72	4/18/75
1976	42.70	2/25/75	57.30	10/ 3/75	38.00	3/ 4/75	49.60@.80	49.70	4/20/76
1977	38.00	3/12/76	42.87	6/14/76	29.05	11/29/76	38.25@.50	38.37	4/20/77
1978	36.80	2/ 7/77	48.40	4/13/78	30.50	8/16/77	47.20@46.80	47.00	4/20/78
1979	37.00	11/28/77	54.40	2/23/79	36.70	2/15/78	47.65@46.80	47.22	4/20/79
1980	44.20	12/21/78	48.40B	2/23/79	27.15	4/ 2/80	30.40@.20A	30.30	4/18/80
1981	45.50	12/20/79	59.05	12/ 1/80	38.55	3/16/81	43.75@44.00	43.87	4/20/81
1982	60.90	12/23/80	61.50B	12/23/80	35.85	12/16/81	54.75@.50	54.62	4/20/82
1983	48.00	12/23/81	57.45	9/27/82	46.25A	1/25/82	.....	...	.....
1984	46.00	12/21/82	47.20B	12/29/82	46.00	12/21/82	.....	...	.....

As of December 31, 1982. B-Bid, A-Ask. N-Nominal.

LIVE HOG FUTURES PRICE RANGES

Crop Highs and Lows of Live Hog Contracts on the Chicago Mercantile Exchange

Contract Year	Open-Date		High-Date		Low-Date		Close, Settlement-Date		
MAY DELIVERY—									
1968	19.50	10/27/67	21.60	4/30/68	19.10	1/18/68	20.95	20.95	5/20/68
JUNE DELIVERY—									
1974	35.70	5/15/73	58.50	8/14/73	23.80	6/11/73	30.40A	30.40	6/20/74
1975	37.00	6/24/74	56.90	6/20/75	35.30	7/ 4/74	56.85@.50	56.67	6/20/75
1976	43.10	5/28/75	56.00	9/11/75	41.00	12/17/75	52.55@10A	52.32	6/18/76
1977	39.30	4/22/76	47.02	6/30/76	31.50	11/29/76	46.50@.40	46.45	6/20/77
1978	37.25	3/11/77	56.25	5/16/78	32.70A	8/16/77	50.65@.50	50.57	6/20/78
1979	37.60	2/21/78	56.40	2/23/79	37.60	2/15/78	42.50@.65	42.57	6/20/79
1980	46.00	3/14/79	46.90	11/21/79	31.30	4/ 2/80	40.00@39.50A	39.75	6/20/80
1981	46.00	3/ 5/80	63.25	12/ 1/80	42.40A	4/ 1/80	54.50@53.60	54.05	6/19/81
1982	57.00	2/27/81	63.32	5/17/82	38.75	12/16/81	58.15@59.60	58.82	6/18/82
1983	51.50	3/ 2/82	57.17	9/27/82	48.00	6/18/82	.....	....	.....
JULY DELIVERY—									
1974	35.70	5/15/73	57.25	8/14/73	24.02	6/11/74	39.05@.02A	39.05	7/19/74
1975	38.00	6/24/74	59.10	7/16/75	36.72A	7/ 3/74	57.80@58.25	58.02	7/18/75
1976	43.80	6/24/75	56.15	9/11/75	40.90	12/17/75	48.50@.25	48.37	7/20/76
1977	39.30	4/22/76	49.00	7/ 5/77	32.60	11/30/76	46.90@47.00	46.95	7/20/77
1978	35.70	6/23/77	57.30	5/16/78	32.97	8/17/77	48.30@.40	48.35	7/20/78
1979	45.10	4/27/78	56.45	2/23/79	38.70A	2/19/78	39.30@40.00	39.65	7/20/79
1980	43.90	4/30/79	47.70	11/21/79	32.67	4/ 2/80	45.25@44.50	44.87	7/18/80
1981	44.00	4/25/80	64.05	12/ 1/80	43.00	6/ 4/80	52.40@51.85	51.12	7/20/81
1982	57.00	5/ 7/81	63.70	5/17/82	39.90	12/16/81	62.57@61.90	62.22	7/20/82
1983	52.50	4/21/82	56.15	12/23/82	47.75	6/17/82	.....	....	.....
AUGUST DELIVERY—									
1974	39.90	6/20/73	55.00	8/14/73	22.52	6/11/74	39.90A@.50	39.70	8/20/74
1975	48.00	7/25/74	58.80	8/20/75	39.00	9/ 4/74	57.70@58.80	58.25	8/20/75
1976	45.65	7/25/75	53.80	9/11/75	38.50	12/16/75	45.05@44.40	44.72	8/20/76
1977	41.30	7/ 7/76	46.40	7/ 5/77	31.70	11/30/76	44.90@.05	44.47	8/19/77
1978	36.10	6/28/77	55.35	5/26/78	31.30	8/23/77	50.50@.25	50.37	8/18/78
1979	37.00	6/22/78	53.80	2/23/79	33.92	8/ 1/78	40.72	40.72	8/20/79
1980	43.50	6/27/79	51.00	8/20/80	32.30	6/ 3/80	50.75@.90	50.82	8/20/80
1981	48.00	4/24/80	62.70	12/ 1/80	43.67	3/16/81	52.75@.25	52.50	8/20/81
1982	59.00	6/22/81	68.00	8/20/82	39.30A	12/16/81	66.85@.07A	66.47	8/20/82
1983	52.75	6/21/82	54.45	12/23/82	45.75	8/18/82	.....	....	.....
SEPTEMBER DELIVERY—									
1968	22.50	2/28/66	26.40	8/19/66	18.00	8/14/68	21.00	21.00	9/21/68
OCTOBER DELIVERY—									
1974	40.00	9/20/73	49.10	2/27/74	22.17	6/11/74	42.22@41.75	42.00	10/18/74
1975	46.00	10/25/74	64.65	10/ 2/75	38.70A	1/20/75	60.70@.40A	60.55	10/20/75
1976	48.50	9/ 5/75	50.90B	9/11/75	32.70	10/ 1/75	32.90@33.10B	32.95	10/20/76
1977	36.55	8/27/76	42.55	10/20/76	31.50	11/29/76	42.42@.30	42.35	10/20/77
1978	31.65	8/ 1/77	53.80	10/10/78	29.10	8/16/77	53.40@51.60	52.50	10/20/78
1979	41.60	7/31/78	51.30	2/23/79	31.20	8/ 1/78	34.75@.27A	34.52	10/19/79
1980	36.00	8/ 3/79	49.50	10/20/80	33.30	6/ 3/80	48.25@49.50	48.87	10/20/80
1981	43.00	7/22/80	61.35B	12/ 2/80	43.00	7/22/80	45.30A@44.97A	45.15	10/20/81
1982	52.00	7/24/81	64.87	9/ 8/82	39.00	12/16/81	57.30@55.60	56.45	10/20/82
1983	50.00	7/22/82	50.00	7/22/82	43.90	8/17/82	.....	....	.....
NOVEMBER DELIVERY—									
1968	20.25	2/28/66	23.80	8/19/66	17.70	8/14/68	20.00	20.00	11/20/68
DECEMBER DELIVERY—									
1974	44.50	10/ 9/73	50.45	2/27/74	24.15	5/11/74	42.75A@.50	42.62	12/20/74
1975	46.00	10/25/74	65.60	10/ 3/75	38.75	3/ 3/75	52.70@.95	52.82	12/19/75
1976	41.50	11/10/75	44.95	6/14/76	29.70	11/ 1/76	41.50@40.75	41.12	12/20/76
1977	36.55	8/27/76	47.00	12/20/77	32.75	11/29/76	47.00@46.50	46.75	12/20/77
1978	31.10	9/19/77	55.40	10/10/78	30.60	9/19/77	53.00@.25	53.12	12/20/78
1979	42.20	8/25/78	51.90	2/23/79	32.05	8/ 1/79	41.30@.17	41.25	12/18/79
1980	40.60	8/22/79	53.45	10/22/80	36.50	6/ 3/80	46.00A@45.95	45.97	12/19/80
1981	50.00	9/ 4/80	61.75	12/ 2/80	37.95	12/16/81	41.85B	41.85	10/18/81
1982	5415	8/21/81	62.90	9/27/82	40.80	12/16/81	59.20@58.75	58.97	12/20/82
1983	42.00	6/23/82	49.90B	12/27/82	41.10A	8/23/82	.....	....	.....

As of December 31, 1982. B-Bid, A-Ask. N-Nominal.

LIVE HOG FUTURES PRICES

FEBRUARY 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	43.95	44.15	43.40	43.80@.85	43.82	3043	8417
5	43.65	44.10	43.15	43.80@.95	43.87	3087	8421
6	43.90	45.35	43.85	45.20@.35	45.27	4447	8478
7	45.35	45.45	44.65	44.80@.90	44.85	3613	8603
8	44.85	45.85	44.80	45.55@.65	45.60	3406	8644
11	46.50	46.65	45.30	45.45@.30	45.37	4080	8065
12	45.00	46.45	44.70	46.45@.35	46.40	3726	8002
13	46.20	47.30	46.05	47.15@.30	47.22	4348	7963
14	47.20	48.25	47.20	48.25@.00	48.12	3955	8168
15	48.10	48.50	47.85	48.25@.00	48.12	2792	8075
18	47.35	47.35	46.75	46.85@.75	46.80	2923	7239
19	46.65	47.70	46.60	47.50@.40	47.45	3101	7526
20	47.45	48.80	47.35	48.80@.65	48.72	2846	7374
21	49.80	49.80	49.10	49.20@.10	49.15	2825	7013
22	49.40	50.25	49.32	49.65@.50	49.57	2914	7165
25	49.80	49.80	48.90	49.20@.00	49.10	1898	7064
26	48.70	48.95	48.40	48.75@.85	48.80	2237	6650
27	48.85	49.42	48.60	48.87@.70	48.80	2383	6546
28	48.85	49.75	48.65	49.75@.65	49.70	2567	6380
29	50.00	*51.20*	49.95	50.90@.80	50.85	2584	5768

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	50.70	51.15	50.20	50.60@.80	50.70	1409	1	5393
2	51.15	51.30	50.35	50.70@.80	50.75	1744	7	5127
3	51.15	52.25	51.10	52.25B	52.25	1714	7	4921
4	52.85	53.55	52.25	52.50@.30	52.40	1942	5	4611
5	52.40	52.60	51.77	52.25@.50	52.37	1416	—	4553
8	51.70	51.70	*50.87*	51.00@50.87	50.95	1180	2	4316
9	50.80	51.85	50.80	51.70@.85	5177	1568	5	3746
10	52.25	52.62	50.55	50.75@.80	50.77	1538	4	3510
11	50.77	50.85	49.72	50.30@.00	50.15	1084	3	3072
12	50.10	50.20	49.65	50.00@.10	50.05	736	—	2676
15	Exchange Closed—President's Day							
16	49.60	50.50	49.27	50.50@.40	50.45	1002	4	2179
17	50.80	51.40	50.55	51.15@.25	51.20	1150	6	1734
18	51.50	51.77	51.20	51.60@.65	51.62	1174	6	923
19	51.50	51.60	50.50	51.15@50.50	50.82	885	—	79
22					—	—	12	67
23					—	—	29	38
24					—	—	27	11
25					—	—	11	—

APRIL 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	43.20	43.80	42.75	43.15@.35	43.25	1826	5355
5	43.20	43.50	42.52	43.40@.30	43.35	2137	5580
6	43.20	44.65	43.20	44.50@.65	44.57	2885	6068
7	44.50	44.80	44.05	44.20@.40	44.30	3114	6697
8	44.30	45.10	44.05	44.70@.50	44.60	2752	6327
11	45.25	45.55	44.20	44.40@.20	44.30	2751	6456
12	43.85	45.50	43.55	45.50@.40	45.45	3833	6653
13	45.20	46.17	45.05	46.15@.05	46.10	3822	7217
14	46.20	46.95	45.95	46.80@.95	46.87	3616	7690
15	46.90	47.10	46.30	46.75@.55	46.65	3281	8010
18	46.00	46.05	45.42	45.55@.42	45.50	2874	7936
19	45.45	46.75	45.25	46.45@.60	46.52	3593	7685
20	46.30	47.20	45.80	47.10@.20	47.15	3997	7747
21	47.45	48.25	47.30	47.30@.40	47.35	4209	8446
22	47.50	47.97	47.05	47.05@.15	47.10	3357	8574
25	47.20	47.40	46.50	46.60@.50	46.55	2632	8703
26	46.50	47.10	46.35	47.00@.10	47.05	3101	8928
27	47.00	47.55	46.65	46.85@.75	46.80	3486	8978
28	46.90	*48.30*	46.65	48.30B	48.30	4387	9131
29	48.85	*49.80*	48.55	49.40@.50	49.45	5315	9642

B-Bid, A-Ask, N-Nominal. *Italic* High/Low, a limit move.

LIVE HOG FUTURES PRICES
APRIL 1982 CONTRACT
IN FEBRUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	49.20	49.75	48.60	48.80@.85	48.82	3882	10138
2	49.10	49.70	48.52	48.80@.52	48.67	4404	10288
3	49.10	*50.17*	49.10	50.17	50.17	5075	10549
4	50.20	50.50	49.15	49.20@.35	49.27	5853	10848
5	49.20	49.60	48.75	49.15@.25	49.20	4627	10818
8	48.65	48.65	*47.70*	47.70A	47.70	4538	10818
9	47.15	48.50	47.15	48.50@.40	48.45	7023	11115
10	48.60	48.75	*46.95*	46.95A	46.95	6365	11041
11	46.55	46.75	46.05	46.50@.35	46.42	6317	10629
12	46.45	46.70	46.15	46.50@.30	46.40	3496	10134
15	Exchange Closed—President's Day						
16	45.50	47.50	45.50	47.50@.45	47.47	5296	9788
17	47.40	47.85	46.95	47.05@.20	47.12	4881	10064
18	47.30	47.50	46.82	47.25@.32	47.27	2796	10152
19	47.35	47.60	46.60	46.65@.70	46.67	2833	10598
22	47.10	*48.17*	47.10	48.15@.17B	48.15	5542	11148
23	47.95	48.75	47.85	48.70@.55	48.62	5955	10672
24	48.25	48.60	47.65	48.10@47.70	47.90	5146	10314
25	47.60	47.85	47.00	47.10@.00	47.05	3437	10363
26	46.75	46.95	45.77	45.85@.77	45.82	5317	10442

IN MARCH

1	46.00	46.20	45.30	45.85@.46.00	45.92	5540	10468
2	46.05	*47.42*	46.05	47.42B	47.42	4366	10352
3	47.80	48.30	46.90	47.25@.35	47.30	5418	10016
4	47.85	48.25	47.25	47.70@.55	47.62	4536	9846
5	47.65	47.97	47.45	47.85@.80	47.82	2611	9635
8	47.70	49.30	47.60	48.80@.60	48.70	5965	9446
9	48.70	50.00	48.65	49.80@50.00	49.90	6169	10331
10	49.50	50.05	48.95	49.10@48.95	49.02	4151	10210
11	49.10	49.90	49.00	49.90@.75	49.82	3102	9353
12	50.00	50.45	49.85	50.37@.25	50.30	3621	8885
15	50.40	50.70	49.55	50.10@.00	50.05	3355	8592
16	50.25	50.67	49.80	50.10@.00	50.05	2730	8677
17	50.10	51.20	50.10	50.95@51.10	51.02	3477	8521
18	51.05	51.05	50.50	50.75@.65	50.70	2057	8192
19	51.00	51.05	49.95	49.95@50.20	50.07	2508	7639
22	51.57	*51.57*	51.57	51.57B	51.57	270	7458
23	51.70	52.10	51.45	51.90@.65	51.77	2705	7405
24	51.80	51.80	51.10	51.35@.25	51.30	2965	7561
25	51.15	51.45	50.90	51.05@50.95	51.00	1952	7427
26	51.00	51.80	50.70	51.55@.77	51.65	2779	7247
29	51.35	51.35	50.60	50.80@.90	50.85	2877	6919
30	51.05	51.47	50.55	50.70@.55	50.62	2827	6389
31	50.85	51.10	50.30	51.00@.05	51.02	3020	5756

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	50.95	52.05	50.85	52.05@51.97	52.00	2778	4	5452
2	52.25	52.75	52.07	52.40@.30	52.35	3095	—	5024
5	52.65	52.70	52.10	52.20@.35	52.27	1191	5	4691
6	52.15	52.20	51.57	51.75@.80	51.77	1825	8	4447
7	52.00	52.00	51.50	51.52@.60	51.57	1479	3	4255
8	51.75	52.30	51.75	52.10@.25	52.17	1301	—	4136
9	Exchange Closed—Good Friday							
12	52.15	52.60	51.75	52.50@.25	52.37	709	12	3834
13	52.20	52.90	52.20	52.90@.80	52.85	2174	19	3437
14	52.95	53.52	52.80	53.40@.30	53.35	1228	21	2939
15	53.25	53.40	52.90	52.97@53.00	53.00	8[illegible]3	4	2299
16	53.00	53.47	52.92	53.30@.47	53.37	1061	—	1639
19	53.25	53.40	53.07	53.35@.40	53.37	1096	5	710
20	53.60	54.75	53.25	54.75@.50	54.62	705	10	46
21					—	—	4	42
22					—	—	10	32
26					—	—	7	25
27					—	—	10	15
28					—	—	5	10
29					—	—	10	—

LIVE HOG FUTURES PRICES
JUNE 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	46.60	46.75	45.60	46.15@.00	46.07	1161	2690
5	46.95	47.55	46.65	46.25@.30	46.27	1176	2991
6	46.27	47.25	46.25	47.25@.10	47.17	1482	3238
7	47.15	47.50	46.72	47.05@46.95	47.00	1789	3452
8	46.95	47.87	46.70	47.65@.80	47.72	1260	3604
11	48.50	48.60	47.60	47.80@.60	47.70	1827	3862
12	47.55	48.70	46.92	48.65@.70	48.67	1579	3974
13	48.60	49.35	48.15	49.30@.15	49.22	2593	3827
14	49.10	50.00	49.10	49.90@.75	49.82	1854	4285
15	49.85	50.02	49.50	49.70@.80	49.75	1638	4355
18	49.40	49.40	48.65	48.90@.80	48.85	1427	4743
19	48.60	49.65	48.60	49.55@.45	49.50	1882	5068
20	49.20	50.50	48.97	50.30@.40	50.35	2244	5531
21	50.90	51.30	50.35	50.35@.45	50.40	2296	5781
22	50.80	50.85	50.00	50.20@.02	50.12	1589	5884
25	49.90	50.02	49.25	49.35@.50	49.42	1799	5957
26	49.25	49.95	49.20	49.80@.95	49.87	1415	6030
27	49.75	50.30	49.50	49.70@.60	49.65	1709	6358
28	49.50	*51.15*	49.40	51.15B	51.15	2448	6567
29	51.45	*52.65*	51.40	52.35@.30	52.32	3054	6936

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	52.35	52.70	51.52	51.87@.80	51.85	1779	7074
2	52.00	52.70	51.65	51.80@.70	51.75	2041	7148
3	51.90	53.05	51.85	52.95@.80	52.87	2438	7713
4	52.90	52.95	51.70	51.80@.70	51.75	2745	7909
5	51.50	52.00	51.15	51.30@.45	51.37	1910	8041
8	50.80	50.80	*49.87*	49.87A	49.87	3179	8574
9	49.60	50.50	49.60	50.40@.50	50.45	3313	9226
10	50.60	50.80	*48.95*	48.95A	48.95	4774	10117
11	48.70	49.12	48.35	48.90@.75	48.82	3292	10309
12	48.90	49.35	48.70	49.30@.05	49.17	2452	10450
15	Exchange Closed—President's Day						
16	48.50	50.25	48.35	50.15@.25	50.20	3463	10523
17	50.30	50.65	49.77	50.10@.00	50.05	3530	10640
18	50.10	50.50	49.70	50.50@.35	50.42	3029	10976
19	50.30	50.60	49.70	49.75@.90	49.82	2586	11524
22	50.20	*51.32*	50.20	51.32B	51.32	4210	11201
23	51.25	52.10	51.00	52.00@51.80	51.90	5072	114[illegible]
24	51.60	51.92	51.10	51.20@.30	51.25	5936	1[illegible]
25	50.80	51.25	50.65	50.65@.80	50.72	3521	[illegible]200
26	50.45	50.70	49.90	49.90@50.00	49.95	3842	11708

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	50.35	50.70	49.82	50.30@.45	50.37	4374	12385
2	50.55	*51.87*	50.50	51.87B	51.87	5355	13001
3	52.45	52.90	51.80	52.30@.50	52.40	6175	13353
4	52.60	53.40	52.20	52.25@.45	52.35	7367	14675
5	52.20	52.55	51.92	52.45@.35	52.40	3641	14411
8	52.15	53.85	52.10	53.00@52.85	52.92	5766	14732
9	53.00	53.75	52.80	53.70@.75	53.72	4821	15173
10	53.50	53.90	52.90	53.00@.10	53.05	4895	15272
11	53.10	54.40	52.90	54.40@.30	54.35	5295	15543
12	54.35	54.95	54.05	54.40@.55	54.47	6951	14677
15	54.60	54.60	53.30	53.60@.70	53.65	5969	13724
16	53.85	54.30	53.20	53.25@.50	53.37	4298	13529
17	53.75	54.85	53.75	54.80@.70	54.75	4782	13678
18	54.60	54.65	54.10	54.20@.40	54.30	3578	14038
19	54.80	54.80	*52.80*	53.20@.50	53.35	4257	14196
22	54.85	*54.85*	54.85	54.85B	54.85	806	14337
23	55.50	55.75	55.05	55.40@.50	55.45	6585	14394
24	55.20	55.30	54.75	55.00@.10	55.05	4856	13978
25	55.05	55.50	54.85	55.05@.20	55.12	2796	14298
26	55.15	56.17	54.90	56.05@.12	56.07	3856	14309
29	55.75	55.92	55.27	55.50@.65	55.57	4612	14492
30	55.50	56.45	55.30	55.50@.30	55.40	5171	14813
31	55.50	55.60	54.50	55.55@.40	55.47	6702	15374

LIVE HOG FUTURES PRICES
JUNE 1982 CONTRACT
IN APRIL 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	55.25	56.97	55.10	56.97B	56.97	6903	16198
2	57.00	57.72	56.85	57.10@.40	57.25	7367	17701
5	57.50	57.65	56.55	56.75@57.00	56.87	3524	17653
6	57.00	57.05	56.02	56.30@.20	56.25	4444	16757
7	56.35	56.45	55.25	55.60@.40	55.50	7489	16803
8	55.60	56.25	55.50	56.00@.15	56.07	3824	16821
9	Exchange Closed—Good Friday						
12	55.95	56.90	55.27	56.85@.70	56.77	7374	17188
13	56.65	57.50	56.65	57.20@.30	57.25	6427	17322
14	57.25	57.80	57.15	57.25@.15	57.20	4751	16900
15	57.00	57.20	56.50	56.65@.75	56.70	4440	16823
16	56.75	57.50	56.65	57.40@.45	57.42	4013	17236
19	57.30	57.60	57.10	57.50@.45	57.47	2927	16942
20	58.10	58.70	58.02	58.55@.60	58.57	6077	17022
21	58.80	58.90	58.20	58.45@.35	58.40	4714	17484
22	58.55	59.10	58.10	59.00@58.80	58.90	4570	18312
23	59.20	59.55	58.75	59.40@.50	59.45	3822	18330
26	59.40	59.90	58.95	59.40@.30	59.35	3140	18274
27	59.45	59.65	58.70	58.95@59.10	59.02	4984	18858
28	59.00	59.02	57.85	57.95@.85	57.90	5043	18029
29	58.05	58.90	57.70	58.85@.80	58.82	7229	17022
30	58.90	60.00	58.90	59.85@60.00	59.92	5883	16828

IN MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	59.80	59.85	59.42	59.55@.65	59.60	3034	17250
4	59.40	59.60	58.85	59.45@.35	59.40	3548	17641
5	59.65	60.12	59.40	59.45@.50	59.47	5405	17163
6	59.70	60.42	59.60	60.35@.42	60.37	3854	16799
7	60.37	60.72	59.95	60.62@.50	60.55	3890	16474
10	60.85	60.90	60.15	60.50B@.60	60.55	4918	15610
11	60.40	61.50	60.27	61.50@.40	61.45	4382	15735
12	61.35	61.90	60.70	61.25@.35	61.30	5114	15330
13	61.00	61.00	60.52	60.80@.65	60.72	5182	15769
14	60.95	61.85	60.75	61.85@.80	61.82	4961	16455
17	62.00	*63.32*	62.00	62.95@.85	62.90	5665	14963
18	62.85	63.30	61.97	62.45@.30	62.37	5207	14864
19	62.20	62.85	61.75	62.20@.10	62.15	7143	12989
20	61.70	62.15	60.75	61.85@62.00	61.92	5767	12542
21	62.00	62.70	61.55	62.47@.35	62.40	4428	12828
24	62.00	62.20	61.25	61.90@.80	61.85	2876	12361
25	62.00	62.65	62.00	62.50@.60	62.55	4063	10961
26	62.45	62.55	61.77	62.20A@.05	62.12	5217	9981
27	62.05	62.42	61.65	62.30@.40	62.35	3574	9296
28	62.25	62.35	61.80	62.15@.10	62.12	2852	9306
31	Exchange Closed—Memorial Day						

IN JUNE

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	62.30	62.30	61.30	61.70@.35	61.52	3249	18	9206
2	60.35	60.95	60.10	60.50@.40	60.45	4337	9	8716
3	60.60	61.10	59.85	61.00	61.00	2829	6	8304
4	61.60	62.42	61.40	61.85@62.02	61.92	2499	—	8021
7	62.65	62.75	*60.42*	60.42A	60.42	3618	6	6814
8	60.00	60.55	58.92	59.55@.90	59.72	3699	6	5778
9	59.90	*61.22*	59.90	60.90@61.00	60.95	2327	8	5264
10	61.30	62.27	60.80	62.20@.27	62.22	1402	10	4794
11	62.20	62.25	61.50	62.00@.20	62.10	914	—	4485
14	61.85	61.85	*60.60*	60.60A	60.60	1385	12	3886
15	60.60	62.00	60.20	61.35@.40	61.37	1651	12	2937
16	61.45	61.60	60.30	61.00@.30B	61.15	1256	16	2071
17	61.00	61.00	*59.65*	59.65A	59.65	1104	13	1138
18	58.80	*61.15*	*58.15*	58.15@59.50	58.82	1153	—	50
21					—	—	4	46
22					—	—	3	43
23					—	—	10	33
24					—	—	16	17
28					—	—	4	13
29					—	—	6	7
30					—	—	7	—

LIVE HOG FUTURES PRICES
JULY 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	47.50	47.85	46.85	47.20@.30	47.25	422	1291
5	46.95	47.55	46.65	47.27A	47.27	287	1410
6	47.27	48.20	47.27	48.20@.05	48.12	318	1397
7	48.25	48.30	47.62	47.85B	47.85	230	1437
8	47.70	48.65	47.45	48.60@.50	48.55	284	1488
11	49.00	49.45	48.60	48.80@.85	48.82	429	1511
12	48.40	49.57B	47.80	49.57@.45	49.50	326	1618
13	49.40	49.90	48.90	49.87@.80	49.82	479	1658
14	49.60	50.30	49.55	50.30@.25	50.27	415	1747
15	50.25	50.70	50.00	50.55	50.55	473	1861
18	50.05	50.05	49.40	49.65@.75B	49.70	296	1891
19	49.50	50.25	49.40	49.95@50.10B	50.02	353	1967
20	49.80	50.95	49.50	50.95	50.95	494	2146
21	51.05	51.67	51.05	51.15@.10	51.12	642	2280
22	51.20	51.45	50.80	50.90@.80	50.85	446	2449
25	50.65	51.00	50.10	50.12@.30	50.22	312	2475
26	49.90	50.85	49.85	50.85@.70	50.77	490	2573
27	50.75	51.25	50.55	50.80@.90	50.85	282	2641
28	50.65	52.00	50.45	51.60@52.00	51.80	559	2848
29	51.90	*53.30*	51.40	53.15@.25	53.20	1393	3327

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	53.05	53.20	52.35	52.50@.40	52.45	672	3467
2	52.80	53.15	52.22	52.60@.50A	52.55	425	3562
3	52.45	53.60	52.45	53.60@.50	53.55	793	3759
4	53.55	53.55	52.55	52.57@.55	52.57	739	3913
5	52.40	52.82	51.85	52.10@.20	52.15	687	3915
8	51.65	51.65	*50.65*	50.65A	50.65	716	3960
9	50.15	51.15	50.10	51.15@.10	51.12	582	4028
10	51.35	51.50	*49.62*	49.62A	49.62	1050	4197
11	49.55	49.85	49.00	49.70@.35	49.52	861	4192
12	49.65	50.00	49.35	49.70@.92	49.80	419	4131
15	Exchange Closed—President's Day						
16	49.25	51.00	49.25	50.95@51.00	50.97	750	4252
17	51.17	51.40	50.75	51.10@50.95	51.02	559	4275
18	51.00	51.30	50.75	51.10@.30	51.20	699	4453
19	51.20	51.50	50.60	50.90@.95	50.92	798	4818
22	51.40	*52.42*	51.35	52.42B	52.42	947	4837
23	52.45	52.87	52.12	52.85@.90	52.82	1389	4906
24	52.45	52.90	52.00	52.05@.15	52.10	1016	5043
25	52.05	52.17	51.75	51.80@.75	51.77	908	5085
26	51.55	51.60	50.77	51.10@.20	51.15	1071	5117

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	51.35	51.65	51.00	51.25@.20	51.22	1080	5199
2	51.40	52.72	51.40	52.72B	52.72	1034	5455
3	52.95	53.65	52.70	53.10@.00	53.05	2141	5677
4	53.35	54.00	52.90	53.15@.10	53.12	1832	6045
5	52.85	53.30	52.82	53.20@.30	53.25	848	6183
8	53.07	54.50	53.00	53.70@.50	53.60	2515	6613
9	53.70	54.40	53.50	54.40@.35	54.37	1541	6807
10	54.05	54.50	53.65	53.95@.90	53.92	1836	7133
11	54.10	55.00	53.75	55.00@54.95	54.97	1768	7341
12	54.95	55.55	54.57	54.90@55.00	54.95	1760	7612
15	55.00	55.05	53.90	54.10@.25	54.17	1712	7439
16	54.35	54.90	54.00	54.00@.10	54.05	1366	7650
17	54.25	55.45	54.25	55.35@.30	55.32	1535	7925
18	55.35	55.40	54.65	55.00@54.90	54.95	1391	7941
19	55.25	55.30	53.90	53.90@54.05	53.97	1488	8159
22	55.47	*55.47*	55.47B	55.47B	55.47	311	8251
23	56.05	56.60	55.85	56.40@.50	56.45	2365	8702
24	56.20	56.30	55.85	56.05@.15	56.10	2120	8746
25	55.90	56.40	55.77	56.05@.10	56.07	1404	8885
26	55.90	57.10	55.85	56.95@57.05	57.00	1658	9068
29	56.80	56.95	56.35	56.85@.90	56.87	1673	9352
30	56.80	57.45	56.20	56.20@.45	56.32	2285	9637
31	56.32	56.60	55.55	56.15@.25	56.20	2185	9854

LIVE HOG FUTURES PRICES
JULY 1982 CONTRACT
IN APRIL 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	55.90	57.67	55.85	57.60@.67	57.62	2772	10526
2	57.40	58.20	57.40	57.95@58.05	58.00	3066	11394
5	57.90	58.05	57.35	57.65@.55	57.60	1671	11248
6	57.65	57.70	56.90	57.05@.12	57.10	1888	11047
7	57.30	57.40	56.20	56.25@.40	56.32	2601	11039
8	56.35	56.95	56.35	56.95@.90	56.92	1455	11006
9	Exchange Closed—Good Friday						
12	56.80	57.85	56.15	57.75@.60	57.67	2022	11155
13	57.35	58.35	57.35	58.05@57.90	57.97	2529	11612
14	57.90	58.47	57.90	58.20@.05	58.12	1824	11937
15	57.95	57.95	57.40	57.45@.60	57.52	2131	11824
16	57.60	58.17	57.40	58.12@.17	58.15	1716	11705
19	57.90	58.35	57.75	58.20@.30	58.25	1182	11795
20	58.45	59.37	58.45	59.30@.37	59.32	2639	12531
21	59.50	59.60	59.05	59.40@.30	59.35	2490	12284
22	59.25	59.75	58.95	59.65@.75	59.70	2012	12592
23	59.70	60.20	59.35	60.20@.05	60.12	2556	12796
26	59.95	60.55	59.70	59.85@60.00	59.92	1788	12974
27	59.95	60.05	59.35	59.80@.65	59.72	1923	12983
28	59.55	59.65	58.72	58.72@.85	58.80	2354	13108
29	58.90	59.80	58.85	59.75@.80	59.77	2763	13056
30	59.85	60.77	59.85	60.75@.50	60.62	3559	13338
				IN MAY			
3	60.50	60.70	60.15	60.40@.45	60.42	1543	12835
4	60.15	60.45	59.70	60.30@.40	60.35	2946	13294
5	60.50	61.05	60.05	60.05@.20	60.12	3372	13076
6	60.20	61.55	60.20	61.55@.45	61.50	4961	13771
7	61.50	61.80	61.02	61.75@.65	61.70	3614	14207
10	61.80	61.90	61.20	61.35@.50	61.45	3266	14344
11	61.30	62.35	61.20	62.35@.25	62.30	3566	14465
12	62.30	62.60	61.55	62.10@61.95	62.02	3240	14546
13	61.80	61.80	61.00	61.15@.25	61.20	3654	14618
14	61.50	62.25	61.15	62.25@.15	62.20	3420	14906
17	62.50	*63.70*	62.50	63.40@.30	63.35	4649	15182
18	63.25	63.60	62.00	62.55@.45	62.50	5354	15334
19	62.25	62.75	61.80	62.25@.40	62.32	5473	15592
20	62.00	62.30	61.05	61.50@.60	61.55	5590	15604
21	61.60	61.95	61.25	61.80@.95	61.87	2702	15721
24	61.60	61.70	60.37	61.55@.45	61.50	4948	16524
25	61.75	62.85	61.75	62.85@.75	62.80	5717	16482
26	62.80	63.25	62.35	62.60@.70	62.65	4784	16645
27	62.30	63.05	62.15	62.85@63.00	62.92	3675	16673
28	62.75	62.90	62.30	62.60@.70	62.65	2710	17004
31	Exchange Closed—Memorial Day						
				IN JUNE			
1	62.90	62.90	*61.15*	61.15A	61.15	6929	17239
2	59.65	59.95	*59.65*	59.65A	59.65	5768	17481
3	59.25	60.20	58.55	60.00@.20	60.10	9917	18379
4	60.60	60.82	60.02	60.10@.30	60.20	5779	18895
7	60.50	60.50	*58.70*	58.70A	58.70	3780	18776
8	57.20	58.05	*57.20*	57.40@.60	57.50	8735	17473
9	57.90	58.47	57.55	57.55@.65	57.60	7321	17265
10	58.10	*59.10*	57.90	59.10B	59.10	5514	17867
11	59.20	60.20	58.52	59.65@60.20	59.92	5533	17622
14	59.30	59.30	*58.42*	58.42A	58.42	2416	16881
15	56.92	59.67	*56.92*	59.10@58.80	58.95	9383	16137
16	58.90	59.55	*57.45*	57.65@.75	57.70	9472	15640
17	56.20	56.20	*56.20*	56.20A	56.20	2645	14810
18	56.20	57.45	56.20	57.30@.45	57.37	6146	14014
21	58.87	*58.87*	58.87	58.87B	58.87	1214	13539
22	60.00	60.15	59.05	59.20@.05	59.12	4997	12060
23	60.00	60.50	59.10	60.00@.20	60.10	5070	11133
24	60.00	60.55	*58.60*	59.25@.50	59.37	6250	10595
25	60.30	*60.87*	60.15	60.25@.30	60.27	2912	9919
28	60.25	60.57	59.75	60.10@.20	60.15	2731	9417
29	59.50	60.00	59.25	59.80@60.00	59.90	2818	8700
30	59.30	59.50	58.70	59.10@.25	59.17	2748	8230

LIVE HOG FUTURES PRICES

JULY 1982 CONTRACT
IN JULY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	59.70	60.30	59.42	60.05	60.05	2167	12	7944
2	60.00	60.25	59.60	60.00@.05	60.02	1161	—	7969
5	Exchange Closed—Independence Day							
6	60.42	60.55	59.65	60.05@.20	60.12	2075	1	7579
7	59.75	59.90	59.25	59.50@.40	59.45	2100	3	6721
8	59.70	60.05	58.80	59.70@.80	59.75	1995	4	6234
9	60.35	60.95	60.15	60.95@.85	60.90	1532	—	5805
12	61.15	61.35	60.55	61.35	61.35	1522	3	5430
13	61.30	61.35	60.60	60.70@.75	60.72	1176	7	4604
14	60.20	60.70	59.45	60.30@.70	60.50	1707	6	3626
15	60.25	61.00	60.05	60.95@61.00	60.97	908	5	3218
16	61.00	61.22	60.47	61.20@.10	61.15	960	—	2599
19	61.40	61.60	60.65	61.05@.10	61.07	1832	3	1104
20	60.90	*62.57*	60.45	62.57@61.90	62.22	975	7	250
21					—	—	22	228
22					—	—	38	190
26					—	—	32	158
27					—	—	48	110
28					—	—	41	69
29					—	—	69	—

AUGUST 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	46.20	46.85B	45.97	46.30A	46.30	48	610
5	46.30	46.55	45.80	46.35A	46.35	28	611
6	45.90	47.00	45.90	47.00	47.00	33	604
7	47.00	47.40	46.50	46.75B	46.75	45	604
8	46.60	47.55	46.40	47.55@.40	47.47	53	619
11	47.75	48.50	47.65	47.85B@48.00	47.92	146	640
12	47.60	48.35B	47.00	48.20@.35B	48.27	136	707
13	48.40	48.50	47.70	48.30A	48.30	118	737
14	48.30	48.95	48.15	48.85A@.80	48.82	109	773
15	48.95	49.80	48.82	49.40	49.40	199	822
18	49.20	49.20	48.55	48.77A	48.77	132	818
19	48.50	49.25B	48.50	49.00@48.97	48.97	95	852
20	48.50	49.47	48.40	49.45B	49.45	276	1000
21	49.75	50.17B	49.75	49.90@.82A	49.85	237	1153
22	49.85	50.30	49.75	49.75	49.75	105	1162
25	49.75	49.95	49.35	49.45@.80	49.62	180	1216
26	49.50	50.20	49.15A	49.90	49.90	273	1232
27	49.80	50.35	49.50	49.50@.55	49.52	68	1231
28	49.57	50.75	49.55	50.65@.75	50.70	120	1252
29	51.00	*52.20*	50.70	52.00	52.00	321	1341

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	52.50	52.50	51.40	51.70@.67A	51.70	192	1332
2	51.95	52.35B	51.52	51.65	51.65	144	1376
3	51.75	52.50	51.75	52.10@.50	52.30	172	1441
4	52.50	52.55	51.30	51.52	51.52	172	1472
5	51.50	51.80	50.65	50.90B	50.90	206	1421
8	50.35	50.35	*49.40*	49.40A	49.40	292	1403
9	48.75	49.95	48.75	49.70	49.70	241	1375
10	50.00	50.20	48.25	48.27	48.27	254	1335
11	48.25	48.85	48.00	48.45A@.25	48.35	150	1338
12	48.50	48.97	48.35	48.90B@.97	48.92	85	1322
15	Exchange Closed—President's Day						
16	48.50	50.25	48.40	50.00@.25	50.12	251	1380
17	50.25	50.50	49.87	50.30@.50	50.40	173	1412
18	50.40	50.60	49.87	50.30@.50	50.40	246	1440
19	50.50	50.90	49.85	49.85@50.10B	49.97	274	1510
22	50.25	*51.47*	50.25	51.47B	51.47	432	1516
23	51.50	51.77	51.20	51.70@.60	51.65	321	1598
24	51.40	51.85	50.70	51.20A@.35	51.27	239	1679
25	51.05	51.40	50.75	50.80@.85	50.82	176	1682
26	50.40	50.55	49.62	49.65	49.65	322	1744

LIVE HOG FUTURES PRICES
AUGUST 1982 CONTRACT
IN MARCH 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	50.25	50.60	49.80	50.35	50.35	267	1783
2	50.45	*51.85*	50.45	51.85B	51.85	605	2152
3	51.95	52.50	51.77	52.35@.45	52.40	664	2301
4	52.60	52.95	51.95	51.95@52.20	52.07	460	2516
5	52.07	52.35	51.85A	52.35@.17	52.25	233	2584
8	52.20	53.12	52.10	52.35@.30	52.32	544	2752
9	52.40	53.00	52.35	53.00@52.90	52.95	336	2784
10	52.70	53.35	52.70	53.00@.10	53.05	654	2998
11	53.05	53.85	52.75	53.70@.85	53.77	557	3098
12	53.85	54.30	53.70	53.90@.80	53.85	582	3230
15	54.10	54.25	53.05	53.20@.35	53.27	656	3352
16	53.30	53.95	53.12A	53.15@.12A	53.15	442	3461
17	53.35	54.35	53.35	54.25@.35	54.30	461	3531
18	54.35	54.35	53.65	54.00@.10	54.05	462	3668
19	54.05	54.25	53.40	53.60@.80	53.70	904	3988
22	55.20	*55.20*	55.20	55.20B	55.20	256	4136
23	55.60	56.10	55.10	55.75@.90	55.82	1681	4798
24	55.40	55.50	55.10	55.40@.30	55.35	1058	4676
25	55.10	55.70	55.05	55.40@.60	55.50	887	4693
26	55.30	56.20	55.20	56.15	56.15	739	4852
29	56.00	56.15	55.55	56.00@55.87	55.95	1107	4908
30	56.00	56.30	55.55	55.55@.60	55.57	942	4910
31	55.55	55.65	54.80	55.45@.50	55.47	1149	5112
				IN APRIL			
1	55.25	56.75	55.20	56.60@.70	56.65	1471	5373
2	56.65	57.00	56.40	56.70@.80	56.75	1444	5667
5	56.85	57.00	56.40	56.70@.80	56.75	907	5392
6	56.60	56.60	55.95	56.12@.07	56.10	707	5419
7	56.30	56.35	55.55	55.75@.62	55.70	943	5698
8	55.65	56.10	55.60	55.85@56.00	55.92	460	5821
9	Exchange Closed—Good Friday						
12	56.00	56.77	55.30	56.75@.55	56.65	753	5860
13	56.55	57.35	56.40	56.90@.70	56.80	1406	6501
14	56.95	57.50	56.95	57.45@.30	57.37	792	6673
15	57.00	57.10	56.50	56.70@.75	56.72	1077	6831
16	56.70	57.30	56.65	57.27@.25	57.25	736	7052
19	57.35	57.60	57.05	57.40@.50	57.45	953	7288
20	57.90	58.50	57.85	58.45@.50	58.47	1881	7635
21	58.50	58.75	58.20	58.55	58.55	1595	7828
22	58.40	58.95	58.05	58.90@.95	58.92	1238	8025
23	58.90	59.50	58.52	59.50@.40	59.45	1252	8110
26	59.40	59.90	59.05	59.35@.45	59.40	1216	8233
27	59.40	59.45	58.70	59.25@.10	59.17	1256	8235
28	59.05	59.05	58.30	58.55@.45	58.50	1270	8319
29	58.50	59.30	58.45	59.25@.00	59.12	2294	8639
30	59.40	60.25	59.30	60.20@.05	60.12	2918	9407
				IN MAY			
3	59.95	60.05	59.60	59.75@.80	59.77	1290	9447
4	59.65	60.00	59.25	59.95@60.00	59.97	2089	9620
5	60.15	60.80	59.95	60.20@.05	60.12	3169	10008
6	60.05	60.97	60.05	60.97@.85	60.90	3254	10840
7	60.90	61.32	60.50	61.30@.10	61.20	2957	11375
10	61.20	61.35	60.50	60.50@.60	60.55	3366	11418
11	60.35	61.50	60.15	61.47@.40	61.42	3351	11941
12	61.35	61.60	60.82	61.30@.20	61.25	2866	12241
13	60.85	60.85	60.20	60.20@.30	60.25	2426	12357
14	60.30	61.25	60.12	61.15@.25	61.20	3831	12414
17	61.35	62.45	61.35	62.00@.10	62.05	3821	12901
18	61.90	62.35	60.95	61.60@.40	61.50	4318	13237
19	61.10	61.65	60.65	60.90@61.00	60.95	3582	13390
20	60.85	61.10	59.80	60.10@.30	60.20	4733	13905
21	60.50	60.70	59.65	60.65@.70	60.67	4180	14551
24	60.15	60.70	59.75	60.55@.40	60.47	3291	15016
25	60.80	*61.97*	60.80	61.95@.97	61.95	5425	15478
26	61.95	62.32	61.65	62.05@61.90	61.97	4879	15933
27	61.65	62.50	61.50	62.50@.35	62.42	5764	16988
28	62.10	62.35	61.85	62.25@.35	62.30	2789	17025
31	Exchange Closed—Memorial Day						

LIVE HOG FUTURES PRICES
AUGUST 1982 CONTRACT
IN JUNE 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	62.40	62.40	*60.80*	60.80A	60.80	6485	18196
2	59.30	59.60	*59.30*	59.30A	59.30	5993	18859
3	58.75	59.95	58.05	59.65@.55	59.60	9697	19324
4	59.80	60.00	58.50	58.90@.50	58.70	6709	19160
7	59.05	59.15	*57.20*	57.20A	57.20	3752	19019
8	55.70	56.60	*55.70*	56.00@.10	56.05	8464	17957
9	56.50	56.90	55.55	55.55@.75	55.65	7849	18037
10	56.15	*57.15*	55.75	57.15B	57.15	6755	17795
11	57.10	57.60	56.55	57.40@.60	57.50	4419	17751
14	56.80	56.80	*56.00*	56.00A	56.00	2228	17365
15	54.50	57.20	*54.50*	56.90@57.05	56.97	11427	17020
16	56.75	57.50	*55.47*	55.90@.65	55.77	9514	17475
17	54.60	54.60	*54.27*	54.27A	54.27	3021	16766
18	54.05	*55.77*	53.80	55.77B	55.77	6782	16381
21	57.27	*57.27*	57.27	57.27B	57.27	1465	16347
22	58.60	58.75	57.90	58.10@.40	58.25	7568	15111
23	59.05	59.72	58.30	59.40@.55	59.47	8051	15200
24	59.15	59.40	*57.97*	58.05@57.97	58.02	8433	14889
25	59.25	*59.52*	58.72	59.35@.15	59.25	6634	15002
28	59.20	59.35	58.45	58.70@.90	58.80	5856	15475
29	58.45	58.85	57.90	58.70@.55	58.62	5844	15466
30	58.20	58.20	57.20	57.85@.75	57.80	7754	15602

IN JULY

1	58.00	59.20	58.00	59.05@.00	59.02	6122	15916
2	58.95	58.95	58.25	58.65@.55	58.60	3303	15742
5	Exchange Closed—Independence Day						
6	59.00	59.15	57.80	57.80@.85	57.82	6519	16467
7	57.00	57.90	56.90	57.10@.25	57.17	8268	16991
8	57.35	57.85	56.60	57.80@.65	57.72	8802	17661
9	58.25	*59.22*	58.25	59.22B	59.22	6639	17246
12	60.00	60.60	59.10	60.30@.60	60.45	11199	16805
13	60.00	60.10	59.25	59.40@.25	59.32	7819	15385
14	58.50	59.10	57.87	58.85@59.00	58.92	9878	13755
15	58.80	59.50	58.80	59.50@.40	59.45	4214	13741
16	59.15	59.65	58.67	59.25@.05	59.15	4123	13569
19	59.30	59.65	58.85	59.15@.30	59.22	5410	13841
20	58.95	60.45	58.70	60.35@.45	60.40	7545	13892
21	60.25	61.27	60.15	60.95@.80	60.87	6749	13655
22	60.80	61.40	60.55	61.15@.00	61.07	4111	13272
23	61.20	61.60	61.02	61.20@.15	61.17	4723	13214
26	61.20	61.85	60.82	61.65@.77	61.70	3597	12527
27	61.50	61.50	*60.20*	60.20A	60.20	4378	11680
28	59.70	60.60	59.60	60.20@.15	60.17	4574	10714
29	60.35	60.75	59.95	60.75@.65	60.70	3939	10690
30	61.10	61.60	60.70	61.47@.35	61.40	3137	9911

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
2	62.00	62.20	60.90	61.12@.00	61.07	2826	—	9602
3	61.25	62.20	61.15	62.00@.20	62.10	2255	4	9204
4	61.60	61.90	61.30	61.80@.90	61.85	2437	2	8826
5	61.75	62.30	61.52	62.30@.20	62.25	2126	3	8423
6	62.20	63.10	62.15	62.95@63.10	63.02	2173	—	7847
9	62.75	63.25	62.45	62.55@.65	62.60	1775	—	7358
10	62.65	62.70	61.40	62.00@.15	62.07	3333	2	6886
11	62.05	63.50	62.05	63.35@.30	63.32	2004	2	6553
12	64.00	64.80	63.75	64.72B@.80	64.75	2167	1	5546
13	66.00	*66.25*	65.65	66.25@65.95	66.10	1629	—	4852
16	66.25	66.30	65.00	65.00@.20	65.10	1782	1	3925
17	64.90	65.20	64.52	64.90	64.90	1503	6	2927
18	65.60	66.20	64.75	66.10@.20	66.15	1810	8	1934
19	66.70	67.60	66.05	67.60@.55	67.57	1595	6	935
20	67.75	68.00	*66.07*	66.85@.07A	66.47	942	—	93
23					—	—	11	82
24					—	—	8	74
25					—	—	10	64
26					—	—	14	50
30					—	—	21	29
31					—	—	29	—

LIVE HOG FUTURES PRICES
OCTOBER 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	44.95	45.40	44.50A	45.05	45.05	18	150
5	44.70	45.40	44.55	44.90A	44.90	3	149
6	44.80	46.25	44.70A	46.00A	46.00	5	149
7	45.95	45.95	45.25	45.37A@.25	45.32	15	154
8	45.35	46.00	45.35	45.70A	45.70	12	153
11	45.95	46.50	45.90	46.05A	46.05	50	149
12	45.75	46.90	45.60A	46.60B@.90	46.75	43	148
13	46.30	47.15B	46.27	46.92	46.92	39	161
14	46.90	47.45	46.90	47.25A	47.25	18	170
15	47.75	47.95	47.25	47.55A	47.55	29	183
18	47.35	47.35	46.55	46.85	46.85	25	175
19	46.20	47.20	46.20	47.17B	47.17	43	170
20	46.85	47.50	46.75	47.50	47.50	21	177
21	47.25	48.00	47.25	4760	47.60	54	196
22	47.65	47.87	47.50	47.80@.75	47.77	19	206
25	47.35	47.75	46.70	47.50B	47.50	50	218
26	46.70	47.72B	46.70	47.72B	47.72	13	220
27	47.90	47.90	47.40	47.60	47.60	41	223
28	47.50	48.15	47.25	48.15	48.15	75	255
29	48.40	49.50	48.40	49.32A	49.32	122	291

IN FEBRUARY

1	49.15	49.65B	48.75	49.02A	49.02	109	339
2	49.70	49.75	48.97A	48.97A	48.97	29	347
3	49.50	50.00	48.80A	49.85@.75	49.80	63	366
4	49.60	49.70	49.00A	49.02A	49.02	74	367
5	48.70	49.35B	48.55	48.55	48.55	43	370
8	48.50	48.50	47.05	47.20	47.20	112	367
9	46.80	47.65	46.70	47.50A	47.50	57	362
10	48.00	48.00	46.72A	46.72A	46.72	42	355
11	47.20	47.20	46.60	46.75A	46.75	20	352
12	47.10	47.15B	46.55	47.15B	47.15	16	355
15	Exchange Closed—President's Day						
16	46.75	47.60	46.60	47.60	47.60	22	357
17	47.60	48.00	47.55	47.55A	47.55	13	354
18	47.80	48.00	47.50	47.85B	47.85	28	366
19	48.10	48.20	47.40	48.05B	48.05	40	393
22	48.30	49.45	48.30	49.20A@.05	49.12	166	458
23	49.35	49.40	48.80	49.00	49.00	99	464
24	49.00	49.10	48.40	48.45A	48.45	90	510
25	48.60	48.95	48.25A	48.55B	48.55	60	516
26	48.25	48.25	47.30	47.65A@.50	47.57	41	522

IN MARCH

1	48.50	48.50	47.25	47.25@.55B	47.40	36	533
2	47.60	48.90	47.50	48.90B	48.90	59	535
3	49.50	49.70	48.75	49.05	49.05	109	546
4	49.45	49.90	49.00	49.15A@.00	49.07	76	573
5	49.10	49.75B	49.00	49.10@.00	49.05	37	581
8	49.40	49.90	49.07	49.40A@.30	49.35	83	618
9	49.25	49.75	49.25	49.75	49.75	107	639
10	49.75	49.90	49.25	49.25	49.25	152	696
11	49.50	49.95	49.30A	49.80	49.80	80	699
12	50.00	50.75	49.95	50.10	50.10	262	819
15	50.60	50.72	50.05	50.30@.35	50.32	179	859
16	50.32	50.70B	50.10	50.25@.22A	50.25	103	880
17	50.70	51.70	50.60	51.50@.65	51.57	578	1165
18	51.55	51.65	51.20	51.40@.45	51.42	566	1486
19	51.75	51.90	51.42	51.62@.42	51.52	1044	2212
22	53.02	53.02	53.02	53.02B	53.02	105	2233
23	54.40	54.40	53.30	53.45@.40	53.42	1319	2407
24	53.20	53.45	53.00	53.25@.12	53.20	555	2536
25	53.15	53.85	53.15	53.57@.60	53.57	1008	2587
26	53.50	54.65	53.40	54.50@.65	54.57	777	2750
29	54.25	54.80	54.25	54.35@.60	54.47	688	2938
30	54.30	54.80	54.25	54.40@.25	54.32	607	3211
31	54.25	54.45	53.55	54.00@.35	54.17	767	3371

LIVE HOG FUTURES PRICES
OCTOBER 1982 CONTRACT
IN APRIL 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	54.00	55.00	53.80	54.90@55.00	54.95	619	3515
2	54.95	55.00	54.50	54.70@.65A	54.67	449	3601
5	54.65	54.95	54.25	54.50@.30	54.40	276	3632
6	54.35	54.40	53.95	54.40@.05	54.22	351	3605
7	54.15	54.30	53.57	53.75@.60	53.67	324	3689
8	53.55	54.05	53.50	54.00	54.00	181	3750
9	Exchange Closed—Good Friday						
12	54.00	54.70	53.57	54.60@.70	54.65	329	3761
13	54.60	54.95	54.40	54.50@.40	54.45	438	3870
14	54.55	55.25	54.55	55.15@.10	55.12	614	4094
15	54.95	55.10	54.65	54.75	54.75	347	4228
16	54.60	55.20	54.60	55.10@.20	55.15	312	4305
19	54.90	55.40	54.75	55.30@.10	55.20	368	4391
20	55.35	56.15	55.35	56.05@.15	56.10	768	4516
21	56.10	56.32	55.90	56.00@.10	56.05	487	4590
22	56.00	56.50	55.70	56.35@.50	56.42	594	4612
23	56.50	57.30	56.30	57.25@.30	57.27	672	4596
26	57.00	57.65	56.90	57.35@.30	57.32	750	4617
27	57.05	57.30	56.80	57.20@.10	57.15	563	4683
28	56.90	56.95	56.25	56.25@.40	56.32	539	4776
29	56.20	57.00	56.20	56.95@.97	56.95	621	4595
30	57.05	58.35	57.05	58.25@57.90	58.07	910	4646
				IN MAY			
3	58.00	58.00	57.55	57.70@.65	57.67	543	4817
4	57.60	57.90	57.25	57.90@.80	57.85	564	4906
5	57.90	58.35	57.70	57.85@.90B	57.87	1142	5022
6	57.70	58.40	57.70	58.20@.35	58.27	1246	5346
7	58.10	58.60	57.85	58.30@.05	58.17	600	5380
10	58.25	58.35	57.27	57.40@.27	57.35	716	5389
11	57.00	57.88	56.90	57.85@.70	57.77	1120	5469
12	57.55	58.05	57.25	57.60@.50	57.55	640	5596
13	57.25	57.25	56.52	56.60@.52	56.57	1067	5421
14	56.40	57.15	56.40	57.05@.15	57.10	500	5491
17	57.25	58.05	57.25	57.90@.75	57.82	770	5704
18	57.90	58.40	57.50	57.80@.87	57.82	1389	5719
19	57.60	58.00	57.10	57.50	57.50	1164	5739
20	57.45	57.75	56.80	56.95@57.00	56.97	1293	5855
21	57.00	57.35	56.65	57.25@.30	57.27	1141	6185
24	57.00	57.40	56.65	57.40@.35	57.37	668	6324
25	57.42	58.30	57.42	58.30@.20	58.25	1255	6624
26	58.25	58.90	58.25	58.72@.55	58.62	2138	7348
27	58.45	59.10	58.27	58.95@59.00	58.97	1551	7296
28	58.85	58.97	58.40	58.92@.85	58.90	590	7374
31	Exchange Closed—Memorial Day						
				IN JUNE			
1	58.70	58.70	*57.40*	57.45@.50	57.47	1505	7498
2	56.25	56.70	*55.97*	55.97A	55.97	1447	7665
3	55.97	57.10	55.50	57.10@56.90	57.00	2542	8124
4	57.10	57.25	55.75	56.00@55.75	55.87	2351	8084
7	56.00	56.05	*54.37*	54.37A	54.37	806	8104
8	52.87	54.00	*52.87*	53.25@.10	53.17	4765	8033
9	53.60	54.05	53.10	53.10@.40	53.25	1966	8367
10	53.50	54.65	52.75	54.62@.50	54.55	2422	8029
11	54.50	54.90	54.05	54.55@.50	54.52	910	7972
14	54.30	54.30	*53.02*	53.02A	53.02	1103	8053
15	52.50	54.10	51.75	53.60@.70	53.65	2198	7547
16	53.50	54.15	*52.15*	52.25@.40	52.32	2164	7469
17	51.90	51.90	*50.82*	50.82A	50.82	1112	7662
18	50.25	*52.32*	50.25	52.32B	52.32	1893	7315
21	53.50	*53.82*	53.50	53.82B	53.82	901	7608
22	55.25	*55.32*	54.85	55.30@.32B	55.30	3416	7645
23	56.00	*56.80*	56.00	56.80B	56.80	2747	7878
24	57.00	57.20	*55.30*	56.30@.00	56.15	5389	8045
25	56.90	*57.65*	56.90	57.40@.30	57.35	4152	8865
28	57.10	57.45	56.55	56.95@.75	56.85	3012	8998
29	56.65	56.75	56.05	56.25@.30	56.27	3182	9182
30	56.00	56.15	55.25	56.00@.10	56.05	3324	9421

LIVE HOG FUTURES PRICES
OCTOBER 1982 CONTRACT
IN JULY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	56.30	57.17	56.15	57.00@56.85	56.92	2555	9249
2	57.00	57.00	56.30	56.40@.50	56.45	1947	9058
5	Exchange Closed—Independence Day						
6	57.05	57.10	*54.95*	55.20@54.95A	55.07	3219	9469
7	54.50	54.87	53.75	53.95@.75	53.85	6210	10048
8	54.00	54.75	53.40	54.70@.60	54.65	4031	10501
9	55.25	*56.15*	55.25	56.15B	56.15	3127	10575
12	56.80	57.50	56.17	57.45@.50	57.47	4891	10439
13	57.25	57.25	56.35	56.75@.70	56.72	3607	10688
14	56.45	57.00	55.40	56.95@.85	56.90	5162	10521
15	57.00	57.40	56.60	57.15@.20	57.17	2970	10803
16	56.90	57.47	56.45	57.20@56.90	57.05	2873	10829
19	57.15	57.27	56.25	56.65@.75	56.70	2989	10980
20	56.20	*58.20*	56.15	58.20B	58.20	6578	11112
21	58.10	59.45	58.00	58.90@59.05	58.97	6951	12144
22	59.25	59.37	58.60	58.90@59.10	59.00	3833	12355
23	59.00	59.17	58.30	58.55@.65	58.60	3967	12396
26	58.30	59.27	58.05	59.00@58.80	58.90	4421	12795
27	59.10	59.10	57.50	57.50@.55	57.52	5448	13356
28	57.30	58.35	57.15	58.25@.10	58.17	4879	13766
29	58.35	58.95	57.90	58.90@.70	58.80	5514	13879
30	59.00	59.70	58.80	59.60@.45	59.52	6498	14435

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	60.00	60.20	58.70	58.90@.80	58.85	5873	14770
3	59.05	59.85	58.85	59.75@.85	59.80	5452	15307
4	59.35	59.50	58.75	59.25@.40	59.32	5424	16037
5	59.00	59.82	58.85	59.80@.60	59.70	4402	16449
6	59.65	60.50	59.50	60.50@.35	60.42	5850	16819
9	60.25	60.37	59.15	59.15@.30	59.22	5912	16772
10	59.10	59.30	*57.72*	57.75@.90	57.82	12551	17569
11	58.00	*59.32*	58.00	59.25@.30	59.27	9628	18407
12	59.60	60.70	59.40	60.67@.55	60.60	10710	18326
13	61.60	62.00	61.10	61.80@.95	61.87	8489	18307
16	62.00	62.00	60.80	60.90@.85	60.87	7311	18607
17	60.50	61.20	60.35	60.70@.65	60.67	5637	18214
18	61.00	61.85	60.70	61.85@.70	61.77	8193	18401
19	61.60	62.50	61.35	62.25@.35	62.30	7484	18749
20	62.60	62.75	*60.80*	61.05@60.90	60.97	8820	18686
23	61.00	61.55	60.50	61.15@.00	61.07	5691	18827
24	61.07	62.40	60.85	62.40@.30	62.35	6930	18892
25	62.30	63.60	62.30	63.60@.47	63.52	7840	18587
26	63.25	63.80	62.20	62.55@.45	62.50	8553	18484
27	62.25	62.42	61.60	62.30@.15	62.22	4806	18183
30	61.90	62.10	61.02	61.90@62.10	62.00	7654	17961
31	62.10	62.60	61.35	61.85@.65	61.75	6509	18258

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	62.00	62.55	61.72	62.00@.10	62.05	4656	18073
2	62.75	*63.55*	62.75	63.55B	63.55	5405	17797
3	63.80	63.90	63.10	63.65@.50	63.57	4504	17904
6	Exchange Closed—Labor Day						
7	63.30	63.90	62.75	63.60@.35	63.47	3723	17817
8	63.47	64.87	62.80	64.80@.70	64.75	8959	17876
9	64.40	64.80	63.80	63.80@.90	63.85	5227	17637
10	63.75	64.15	*62.35*	62.35A	62.35	7022	16072
13	60.85	61.20	*60.85*	60.85A	60.85	7046	14616
14	60.85	61.57	*59.35*	59.75@.85	59.80	10492	14283
15	59.80	60.72	59.25	60.30@.50	60.40	6646	13245
16	60.15	60.60	59.45	60.22@.45	60.35	4230	12729
17	59.70	59.90	*58.85*	58.85A	58.85	3601	12375
20	57.70	58.80	*57.35*	58.30@.40	58.35	5570	11349
21	58.55	59.30	58.30	58.80@.70	58.75	2975	10755
22	59.10	59.87	58.70	59.85@.70	59.77	2976	10266
23	61.27	*61.27*	61.27	61.27B	61.27	106	10209
24	62.77	*62.77*	62.60	62.75@.65	62.70	3764	10281
27	62.40	62.90	61.95	62.05@.25	62.15	4449	8509
28	62.20	62.45	61.60	61.90@62.00	61.95	3412	8523
29	61.40	61.40	*60.45*	60.45A	60.45	2599	7644
30	59.95	60.05	*58.95*	58.95A	58.95	3555	6692

LIVE HOG FUTURES PRICES
OCTOBER 1982 CONTRACT IN OCTOBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	58.65	58.65	*57.45*	57.45A	57.45	2108	—	6156
4	57.25	58.85	57.20	58.70@.55	58.62	2464	—	5372
5	58.62	58.85	*57.12*	57.80@58.02	57.92	2692	1	4869
6	57.40	57.92	*56.42*	56.42A	56.42	2036	—	4558
7	56.25	57.70	55.35	56.90@57.00	56.95	2776	—	4120
8	56.70	57.72	56.25	57.20@.50	57.35	1813	—	3635
11	58.00	58.00	56.75	56.95@.75	56.85	1647	—	3256
12	57.15	58.27	57.15	57.90@.70	57.80	2379	—	2395
13	57.50	57.60	*56.30*	56.30A	56.30	1168	1	2109
14	57.30	*57.80*	56.30	57.55@.80	57.67	1131	1	1754
15	58.25	58.80	58.00	58.40@.60	58.50	1067	—	1470
18	58.00	58.40	57.50	58.20@.35	58.27	751	2	1037
19	58.50	58.60	56.90	57.10@.00	57.05	971	4	496
20	56.40	57.30	55.60	57.30@55.60	56.45	535	1	37
21					—	—	2	35
25					—	—	8	27
26					—	—	8	19
27					—	—	9	10
28					—	—	10	—

DECEMBER 1982 CONTRACT IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	46.35	46.40B	46.25	46.40B	46.40	5	62
5	45.95	46.00	45.50	45.95	45.95	14	69
6	46.00	46.70B	45.70A	46.70B	46.70	16	77
7	46.85	46.90	46.40A	46.82A	46.82	2	77
8	46.90	46.92B	46.70A	46.80A	46.80	1	78
11	46.90	47.60B	46.60	46.82A	46.82	10	80
12	46.00	47.50B	46.00	47.50B	47.50	15	87
13	47.70	47.75	47.20	47.70B	47.70	6	86
14	47.70	48.35B	47.30	48.35B	48.35	12	88
15	48.80	48.95	48.20A	48.60B@.80	48.70	9	91
18	48.20	48.35B	48.12	48.25A	48.25	12	92
19	48.00	48.75B	48.00	48.50B	48.50	16	98
20	48.80	48.85B	48.10	48.85B	48.85	6	99
21	48.75	49.00	48.00A	48.10	48.10	25	99
22	48.20	48.95	48.20	48.60@.50	48.55	24	104
25	48.50	48.50	48.10	48.45B	48.45	25	114
26	48.20	48.62B	47.60	48.62B	48.62	18	123
27	48.75	48.80	48.10	48.60A@.10	48.35	9	127
28	48.50	48.95	48.40	48.87A	48.87	30	138
29	49.00	49.97	48.50	49.85B	49.85	47	165
				IN FEBRUARY			
1	49.97	49.97	49.10A	49.85	49.85	26	182
2	49.85	50.15B	49.60A	50.10B	50.10	19	185
3	50.00	50.40	49.80	50.35B	50.35	32	196
4	50.40	50.40	49.75	49.97B	49.97	25	202
5	49.30	49.70	49.25	49.55B	49.55	12	206
8	48.65	48.65	*48.05*	48.45B	48.45	37	208
9	48.00	49.00B	48.00	48.95B	48.95	10	209
10	49.40	49.40	47.55A	47.55A	47.55	24	216
11	48.00	48.40B	47.50	48.40B	48.40	29	226
12	48.45	48.45	48.00	48.00	48.00	5	226
15	Exchange Closed—President's Day						
16	47.50	48.25B	47.50	48.25B	48.25	6	228
17	48.25	48.60B	48.20	48.45	48.45	12	229
18	47.75	48.60	47.75	48.40B	48.40	17	235
19	48.40	48.45	48.10	48.30B	48.30	16	238
22	48.80	*49.80*	48.80	49.65A	49.65	34	249
23	49.40	49.75	49.25	49.70B	49.70	51	280
24	49.00	49.85	48.80	49.50	49.50	66	311
25	49.50	49.60	49.00	49.45B	49.45	21	321
26	48.80	48.80	48.30	48.57B	48.57	22	325

LIVE HOG FUTURES PRICES

DECEMBER 1982 CONTRACT
IN MARCH 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	49.00	49.45B	48.30	48.90	48.90	14	330
2	48.75	50.00	48.75	50.00	50.00	63	348
3	50.00	50.45B	49.10	49.90@.75A	49.82	74	380
4	49.95	50.40	49.40	50.00	50.00	47	403
5	49.95	50.00	49.65	49.70	49.70	25	402
8	49.80	50.00	49.65	49.65@.90	49.77	58	436
9	49.90	50.17B	49.65	50.10@.17B	50.12	102	485
10	50.20	50.40	49.85	50.30B	50.30	69	504
11	50.00	50.57B	49.85A	50.57B	50.57	98	534
12	50.50	51.17	50.50	51.10@.17	51.12	153	628
15	51.45	51.62	51.00	51.25	51.25	317	751
16	51.20	51.35	50.80	51.00@50.90	50.95	199	867
17	50.85	51.95	50.85	51.90@.95	51.92	435	1098
18	51.45	51.80	51.00	51.60@.45	51.52	273	1258
19	51.60	51.95	51.20	51.40@.85	51.62	822	1799
22	53.12	53.12	53.12	53.12B	53.12	443	1875
23	54.00	54.05	53.42	53.85@.80	53.82	771	2229
24	53.75	53.90	53.25	53.80@.90	53.85	431	2200
25	53.65	54.30	53.50	54.10	54.10	721	2466
26	53.70	54.97	53.70	54.90@.97	54.92	391	2537
29	54.70	55.15	54.65	54.90@55.00	54.95	504	2790
30	54.60	55.27	54.60	55.00@54.80	54.90	514	3175
31	54.80	55.00	54.25	54.95@55.00	54.97	459	3293

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	54.65	55.50	54.60	55.40@.50	55.45	366	3377
2	55.60	55.70	55.25	55.55@.35	55.45	420	3486
5	55.45	55.50	54.80	55.05@.00	55.02	534	3768
6	54.85	55.00	54.50	54.80@.90	54.85	230	3796
7	54.80	54.90	54.20	54.35@.20	54.27	244	3898
8	54.15	54.70	54.15	54.60@.70	54.65	254	3954
9	Exchange Closed—Good Friday						
12	54.70	54.90	53.80	54.90	54.90	249	3902
13	55.00	55.25	54.65	55.10	55.10	301	4046
14	55.10	55.47	55.00	55.47@.45	55.47	404	4203
15	55.02	55.45	54.75	55.40	55.40	183	4275
16	55.25	55.45	55.10	55.40@.45	55.42	105	4290
19	55.35	55.60	55.15	55.50@.40	55.45	303	4373
20	55.50	56.35	55.50	56.25@.35	56.30	748	4632
21	56.40	56.50	56.07	56.50@.40	56.45	320	4705
22	56.35	56.65	55.90	56.65	56.65	305	4855
23	56.65	57.25	56.50	57.25@.00	57.12	517	4936
26	57.00	57.60	56.90	57.20@.00	57.10	641	5082
27	57.00	57.10	56.82	57.10@.00	57.05	557	5193
28	56.80	56.95	56.40	56.80@.65	56.72	383	5207
29	56.55	57.35	56.45	57.20@.30	57.25	403	5302
30	57.40	58.35	57.35	58.25@.35	58.30	712	5482

IN MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	58.10	58.20	57.82	58.15@.00	58.07	283	5563
4	58.00	58.30	57.72	58.15@.25	58.20	599	5537
5	58.20	58.65	57.80	58.10@57.80	57.95	847	5631
6	57.95	58.40	57.95	58.30@.35	58.32	442	5752
7	58.20	58.30	57.80	58.25@.20	58.22	514	6011
10	58.00	58.20	57.15	57.35@.25	57.30	816	6179
11	57.00	57.50	56.85	57.20@.50	57.35	1037	6223
12	57.05	57.70	56.90	57.60@.40A	57.50	804	6277
13	57.30	57.30	56.60	56.80@.60	56.70	819	6217
14	56.50	57.00	56.40	56.75@.90	56.82	529	6270
17	56.90	57.50	56.85	57.35	57.35	933	6392
18	57.15	58.12	56.80	57.60@.50	57.55	2048	6859
19	57.50	57.75	56.90	57.50	57.50	1400	6744
20	57.50	57.85	56.95	57.10@.00	57.05	1370	7230
21	57.15	57.40	56.85	57.30@.40	57.35	1081	7619
24	57.20	57.50	56.75	57.40@.50	57.45	774	7866
25	57.75	58.25	57.70	58.25@.15	58.20	1670	8436
26	58.00	58.92	58.00	58.70@.90	58.80	2086	8802
27	58.60	59.25	58.35	59.20@.05	59.12	1839	9178
28	58.85	59.10	58.52	58.80@.95	58.87	628	9300
31	Exchange Closed—Memorial Day						

LIVE HOG FUTURES PRICES
DECEMBER 1982 CONTRACT
IN JUNE 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	58.65	58.82	57.60	57.70@.65	57.67	1586	10069
2	56.75	56.90	*56.17*	56.17A	56.17	1794	10092
3	56.00	57.10	55.80	57.10	57.10	3257	10133
4	57.25	57.45	*55.60*	55.90@.60	55.75	1925	9882
7	55.80	56.00	*54.25*	54.25A	54.25	794	9458
8	52.75	53.75	*52.75*	52.85@53.15	53.00	4338	9227
9	53.50	53.55	52.50	52.95@.50	52.72	1437	9180
10	53.00	53.95	52.05	53.95@.80	53.87	3230	9324
11	53.90	54.30	53.50	54.20@.30	54.25	1357	9246
14	53.90	53.90	*52.75*	52.75A	52.75	1030	9094
15	52.15	53.70	51.80	53.00@.15	53.07	2667	8532
16	52.90	53.50	*52.57*	51.75@.95B	51.85	1704	8115
17	51.10	51.10	*50.35*	50.35A	50.35	1045	7973
18	49.50	*51.85*	49.50	51.85B	51.85	1245	7887
21	53.00	*53.35*	53.00	53.35B	53.35	645	7950
22	54.80	*54.85*	54.00	54.85@.60	54.72	2607	7871
23	55.75	*56.22*	55.40	56.22B	56.22	1946	8149
24	56.50	56.90	54.85	55.80@.90	55.85	4143	7573
25	56.25	57.20	56.25	57.00@.10	57.05	2658	7977
28	56.70	57.25	56.50	56.75@.65	56.70	2283	7789
29	56.50	56.67	56.00	56.35@.55	56.45	1218	7883
30	56.10	56.10	55.20	55.90@.80	55.85	1555	7865
IN JULY							
1	56.20	56.95	56.05	56.80@.70	56.75	1815	8063
2	56.90	56.90	56.20	56.20@.35	56.27	937	8096
5	Exchange Closed—Independence Day						
6	56.70	56.85	55.10	55.10@.20	55.15	1432	8104
7	54.27	54.95	53.75	54.00@53.80	53.90	3170	8720
8	54.10	54.80	53.70	54.80@.70	54.75	1834	8812
9	55.30	*56.25*	55.25	56.25B	56.25	1849	8885
12	57.00	57.25	56.10	57.10@.25	57.17	2348	8660
13	56.90	57.10	56.40	56.70@.55	56.62	2010	8369
14	56.15	56.85	55.55	56.85@.65	56.75	2069	8741
15	56.55	57.05	56.25	56.75@.65	56.70	1526	9061
16	56.45	56.87	56.05	56.50@.55	56.52	1275	9236
19	56.35	56.80	56.05	56.35@.25	56.30	1643	9173
20	55.90	*57.80*	55.82	57.80B	57.80	2730	9598
21	57.80	58.95	57.70A	58.60@.45	58.52	3693	10162
22	58.52	58.97	58.30	58.80@.65	58.72	2845	10227
23	58.80	58.95	58.17	58.55@.45	58.50	2237	10187
26	58.50	59.07	58.07	58.70@.55	58.62	2191	10300
27	58.90	58.95	57.35	57.45@.35	57.40	4000	10446
28	56.95	58.20	56.95	58.10@.20	58.15	3160	10861
29	58.15	58.75	57.80	58.50@.65	58.57	3513	11224
30	58.90	59.05	58.35	58.80@.75	58.77	2745	11390
IN AUGUST							
2	59.30	59.50	57.75	57.90@.80	57.85	4818	11614
3	58.10	58.90	57.85	58.80@.90	58.85	3427	12201
4	58.50	58.57	57.80	58.25@.40	58.32	2972	12472
5	58.00	58.80	57.75	58.65@.45	58.55	2743	13090
6	58.45	59.30	58.35	59.30@58.90	59.10	3204	13425
9	58.90	58.92	57.65	57.80@.65	57.72	3609	13687
10	57.40	57.72	56.25	56.60@.70	56.65	7257	14334
11	56.70	*58.15*	56.65	57.55@.80	57.67	6735	14934
12	57.50	58.67	57.30	58.67@.50	58.57	6889	15416
13	59.20	59.60	58.80	59.55@.40	59.47	5711	15374
16	59.75	59.75	58.62	58.80@.70	58.75	4831	15375
17	58.40	58.90	58.20	58.50@.45	58.47	3551	15323
18	58.60	59.77	58.60	59.50@.60	59.55	5432	15246
19	59.35	60.00	59.05	59.90@60.00	59.95	4302	15797
20	60.10	60.40	58.50	58.80@.60	58.70	6419	16229
23	58.70	59.30	58.40	58.80@.90	58.85	4572	16473
24	58.80	60.00	58.70	60.00@59.90	59.95	4493	16570
25	59.95	61.25	59.95	61.15@.00	61.07	6363	17779
26	60.85	61.45	59.85	60.35@.45	60.40	6143	18054
27	60.00	60.30	59.55	59.85@60.00	59.92	3655	17898
30	59.50	60.20	58.75	60.05@.20	60.12	7205	18215
31	59.85	60.45	59.60	59.80@.70	59.75	5845	18309

LIVE HOG FUTURES PRICES
DECEMBER 1982 CONTRACT
IN SEPTEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	60.00	60.40	59.55	59.87@60.00	59.92	4266	18413
2	60.40	*61.42*	60.40	61.42B	61.42	5711	19323
3	61.75	61.75	60.85	61.35@.22	61.30	4817	19858
6	Exchange Closed—Labor Day						
7	61.00	61.15	60.35	60.65@.80	60.72	4182	20040
8	60.72	62.10	60.05	62.00@61.90	61.95	10095	20486
9	61.40	61.75	60.80	60.80@.90	60.85	6115	20853
10	60.70	61.20	*59.35*	59.35A	59.35	7275	20127
13	57.85	58.72	*57.85*	58.25@.10	58.17	10180	20653
14	58.30	59.00	57.00	58.00@57.80	57.90	14810	21861
15	57.65	58.95	57.60	58.65@.90	58.77	9001	21724
16	58.25	59.10	57.92	59.00@.10	59.05	7835	21980
17	58.50	58.55	*57.55*	57.55A	57.55	7009	21659
20	56.50	58.15	*56.05*	57.75@.60	57.67	13615	21436
21	57.65	58.35	57.50	57.55@.65	57.60	7076	21015
22	57.70	58.95	57.70	58.90@.75	58.82	8172	21053
23	60.32	*60.32*	60.32	60.32	60.32	547	20971
24	61.82	*61.82*	61.82	61.82B	61.82	661	21034
27	62.50	62.90	61.90	62.25@.50	62.37	15702	19777
28	62.40	62.50	61.70	62.35@.40	62.37	10234	19606
29	61.90	62.00	*60.87*	60.87A	60.87	8512	19975
30	60.25	60.50	*59.37*	59.50@.60	59.55	11759	19776
IN OCTOBER							
1	59.40	59.40	*58.05*	58.05A	58.05	8988	19561
4	56.55	58.80	*56.55*	58.20@.00	58.10	13525	19346
5	58.40	58.40	*56.60*	57.35@.15	57.25	12138	19821
6	57.00	57.17	*55.75*	55.75A	55.75	14270	20484
7	55.50	*57.25*	54.95	57.00@56.90	56.95	17754	20993
8	56.25	57.90	56.05	57.05@.25	57.15	13292	21517
11	57.70	57.90	56.70	57.10@.20	57.15	10877	22155
12	57.40	*58.65*	57.30	58.40@.30	58.35	10223	21875
13	57.90	58.25	*56.85*	56.90@57.00	56.95	10873	21351
14	56.40	58.35	56.40	58.10@.25	58.17	8802	21828
15	59.30	*59.67*	58.60	58.90@59.10	59.00	10897	21423
18	58.40	58.85	52.90	58.45@.85	58.65	9065	21415
19	58.60	58.95	57.25	57.85@.95	57.90	9931	21342
20	56.50	57.00	*56.40*	56.40A	56.40	9785	21549
21	56.10	57.27	55.85	57.00@56.80	56.90	10784	21794
22	56.75	57.47	56.55	57.20@.35	57.27	7480	21236
25	57.00	57.70	56.77	57.70@.55	57.62	7144	21369
26	57.75	57.75	*56.12*	56.12@.12A	56.12	9692	21524
27	55.80	55.85	*54.62*	54.62@.62A	54.62	10945	20612
28	54.70	55.20	54.05	54.05@.20	54.12	10525	20072
29	54.75	55.12	54.25	54.25@.70	54.47	7421	19145
IN NOVEMBER							
1	53.30	53.55	*52.97*	52.97A	52.97	4073	19087
2	53.00	53.47	52.50	53.20@.30	53.25	7765	19342
3	53.75	*54.75*	53.70	54.75B	54.75	3986	19041
4	54.90	55.10	54.00	54.00@.30	54.15	5824	18904
5	54.40	54.85	54.10	54.70@.50	54.60	5879	19512
8	54.75	55.95	54.35	54.50@.35	54.42	10162	18734
9	54.65	54.92	54.10	54.30@.55	54.42	5778	18705
10	54.50	55.50	54.42	55.05@.15	55.10	7175	18230
11	54.80	*56.60*	54.80	56.60B	56.60	9103	17550
12	56.15	56.85	55.85	56.60@.35	56.47	8016	17201
15	56.30	56.47	55.60	56.40@.47	56.45	6331	16898
16	56.35	57.30	56.10	57.00@.30	57.15	7060	15946
17	56.75	57.37	56.30	56.35@.50	56.42	7268	15252
18	56.60	57.70	56.10	57.60@.70	57.65	7061	15081
19	57.50	57.70	*56.15*	56.15A	56.15	6386	14065
22	55.75	56.25	55.10	56.00@.10	56.05	6448	13667
23	56.20	56.40	55.40	55.65@.80	55.72	5966	12373
24	55.90	56.30	55.80	55.90@56.15	56.02	2374	12174
25	Exchange Closed—Thanksgiving Day						
26	55.85	55.95	55.22	55.85@.75	55.80	2632	11390
29	56.60	*57.30*	56.20	56.35@.50	56.42	6119	10307
30	56.05	57.40	56.05	57.25@.10	57.17	6517	9500

LIVE HOG FUTURES PRICES

DECEMBER 1982 CONTRACT
IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	57.20	58.20	57.02	58.15@.20	58.17	4959	8	9089
2	58.35	58.55	57.20	57.50@.67	57.60	3661	14	8384
3	57.40	57.95	57.10	57.60@.65	57.62	2526	—	7784
6	57.30	57.55	56.15	56.30@.50	56.40	2388	7	7285
7	55.90	56.75	55.50	56.45@.30	56.37	2734	7	6119
8	56.75	56.95	56.30	56.60@.50	56.55	1543	11	5704
9	56.90	57.70	56.30	57.60@.50	57.55	1894	10	5127
10	57.50	57.90	57.20	57.75@.90	57.82	1053	—	4977
13	57.55	57.95	57.30	57.80@.90	57.85	965	7	4690
14	58.25	58.37	57.80	58.05@.00	58.02	1431	16	4173
15	58.25	58.57	57.85	58.32@.50	58.40	1277	30	3470
16	58.30	58.40	57.75	58.00@57.80	57.90	1535	45	2424
17	58.70	59.10	58.40	58.85@59.00	58.92	1768	—	1102
20	58.95	59.25	58.70	59.20@58.75	58.97	1210	14	107
21	—	—	—	—	—	—	27	80
22	—	—	—	—	—	—	25	55
27	—	—	—	—	—	—	5	50
28	—	—	—	—	—	—	26	24
29	—	—	—	—	—	—	6	18
30	—	—	—	—	—	—	18	—

FEBRUARY 1983 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	—	47.85B	47.25A	47.60B	47.60	—	13
5	47.40	47.40	47.10	47.40	47.40	7	16
6	47.40	47.55B	47.20A	47.55B	47.55	2	14
7	—	47.90B	—	47.60B	47.60	—	14
8	—	48.00B	—	47.60N	47.60	—	14
11	48.10	48.50B	47.90A	47.90A	47.90	2	14
12	47.60	48.20B	47.20A	48.20B	48.20	1	15
13	—	48.50B	—	48.20N	48.20	—	15
14	—	48.75B	—	48.75B	48.75	—	15
15	48.80	49.75B	48.55	49.75B	49.75	9	16
18	—	—	49.20A	49.25A	49.25	—	16
19	—	—	48.50A	48.80A	48.80	—	16
20	48.80	48.80	48.80	48.80	48.80	1	16
21	48.80	48.80	48.00A	48.00A	48.00	1	16
22	—	48.40B	—	48.35B	48.35	—	16
25	48.10	48.30B	47.85	48.30B	48.30	27	32
26	48.25	48.80B	48.25	48.80B	48.80	1	33
27	49.00	49.00	48.75	48.90B	48.90	2	35
28	—	48.95B	—	48.95B	48.95	—	35
29	49.00	49.80B	49.00	49.80B	49.80	9	38
				IN FEBRUARY			
1	49.75	49.75	49.00	49.20B	49.20	9	43
2	49.50	49.50	48.90	48.90	48.90	12	51
3	—	49.25B	—	49.25B	49.25	—	51
4	49.85	49.92B	49.55	49.55	49.55	13	59
5	—	—	49.40A	49.40A	49.40	—	59
8	48.55	48.55	48.55	48.55	48.55	5	58
9	—	—	48.45A	48.47A	48.47	—	58
10	49.45	49.45	48.75	48.75	48.75	8	62
11	48.60	48.60	48.50A	48.50A	48.50	2	61
15	Exchange Closed—President's Day						
16	48.50	49.00B	48.50	49.00B	49.00	1	60
17	49.47	49.47	49.20A	49.20A	49.20	1	60
18	—	—	48.70A	48.70A	48.70	—	60
19	49.15	49.15	48.90A	48.90A	48.90	8	64
22	48.75	49.75B	48.75	49.75B	49.75	3	67
23	49.50	49.80B	49.50	49.80B	49.80	2	68
24	49.00	49.75B	48.75	49.75B	49.75	25	74
25	49.20	49.30B	49.10	49.30B	49.30	8	81
26	49.20	49.20	48.80A	48.80A	48.80	4	80

LIVE HOG FUTURES PRICES
FEBRUARY 1983 CONTRACT
IN MARCH 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	48.80	49.50B	48.80	49.00	49.00	4	80
2	49.00	49.97	49.00	49.97	49.97	28	97
3	50.00	50.80	50.00	50.45B	50.45	31	109
4	50.20	50.45	50.00	50.00	50.00	5	113
5	50.00	50.00	49.77	49.95B	49.95	7	118
8	49.95	50.45B	49.95	50.45B	50.45	8	121
9	50.00	50.45B	50.00	50.45B	50.45	6	125
10	50.00	50.05	49.77	49.95B	49.95	26	141
11	49.95	50.20B	49.90	50.20B	50.20	5	141
12	50.55	50.55	50.05	50.50	50.50	36	165
15	50.45	50.45	49.90	50.40A	50.40	24	176
16	50.10	50.25	50.00	50.25	50.25	5	181
17	49.80	50.50	49.80	50.35	50.35	30	196
18	50.35	50.35	50.05	50.05	50.05	36	214
19	49.80	50.00	49.65	49.95B	49.95	114	312
22	51.45	51.45	51.45	51.45B	51.45	14	326
23	52.00	52.35	51.52	52.00	52.00	58	351
24	51.90	52.00	51.40	51.60A@.40	51.50	47	382
25	51.40	52.40	51.27	52.00	52.00	66	397
26	51.90	53.00	51.80A	53.00	53.00	89	437
29	52.90	53.27	52.75	53.00	53.00	139	524
30	53.00	53.50	52.75A	53.20B@.40	53.30	63	538
31	53.00	53.10	52.75	53.05A	53.05	34	553

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	53.00	53.75	52.90A	53.50@.75	53.62	84	575
2	53.50	53.80	53.27	53.45	53.45	42	597
5	53.45	53.52	53.27	53.27	53.27	23	605
6	53.22	53.22	52.95	53.00	53.00	24	624
7	52.87	53.15	52.85	52.87@.85	52.87	39	638
8	52.55	53.00	52.55	52.55	52.55	38	641
9	Exchange Closed—Good Friday						
12	53.00	53.50	52.55	53.25@.30B	53.27	36	652
13	53.50	53.70	53.17A	53.17A	53.17	23	651
14	53.25	53.50	53.15	53.45A	53.45	57	647
15	53.00	53.45	53.00	53.15A	53.15	31	659
16	53.02	53.35B	53.02	53.35B	53.35	24	664
19	53.35	53.50	53.20	53.30@.35B	53.32	68	673
20	53.20	54.00	53.20	54.00	54.00	126	734
21	53.70	54.07	53.70	53.90	53.90	32	742
22	53.90	54.10	53.75	54.05	54.05	88	780
23	54.05	54.90	54.05	54.55A	54.55	129	811
26	54.30	55.20	54.30	55.00	55.00	210	930
27	55.00	55.20	54.75	54.90	54.90	109	973
28	54.80	55.00	54.57	54.57A	54.57	108	1045
29	54.30	55.10	54.30	55.10	55.10	125	1062
30	55.00	55.70	54.85	55.70	55.70	105	1108

IN MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	55.75	55.85	55.40	55.70	55.70	52	1117
4	55.50	55.70	55.30	55.67B	55.67	45	1130
5	55.60	55.90	55.50	55.60A	55.60	104	1157
6	55.50	55.90	55.50	55.70	55.70	57	1190
7	55.70	55.75	55.52	55.65@.75	55.70	46	1206
10	55.40	55.45	54.80	54.85	54.85	107	1259
11	54.50	54.70	53.85	54.50@.60	54.55	248	1356
12	54.55	54.55	53.85	54.12B	54.12	123	1354
13	53.75	53.80	53.25	53.80	53.80	140	1380
14	53.20	53.75	53.00	53.65A@.50	53.57	160	1423
17	53.57	54.25	53.55	53.80@.75	53.77	278	1530
18	53.90	54.60	53.50	53.60A@.50	53.55	305	1616
19	53.50	54.20	53.40	53.90	53.90	204	1688
20	53.65	54.10	53.50	53.60	53.60	161	1770
21	53.65	54.00	53.35	54.00	54.00	154	1825
24	53.70	54.20	53.70	54.00	54.00	157	1864
25	54.10	54.95	54.10	54.95@.85A	54.90	377	2012
26	54.70	55.80	54.70	55.65@.80	55.72	575	2298
27	55.25	56.32	55.25	56.20@.32	56.25	946	2727
28	55.95	56.20	55.87	56.15	56.15	183	2782
31	Exchange Closed—Memorial Day						

LIVE HOG FUTURES PRICES
FEBRUARY 1983 CONTRACT
IN JUNE 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	56.10	56.10	54.70	55.50@.40	55.45	552	2899
2	55.00	55.00	*53.95*	53.95A	53.95	532	2898
3	54.00	54.75	53.55	54.75	54.75	720	3022
4	54.80	54.95	53.30	53.30	53.30	371	3036
7	54.00	54.00	*51.80*	51.80A	51.80	353	2940
8	50.30	51.50	*50.30*	51.15@.50	51.32	875	2768
9	51.25	51.50	51.00	51.20	51.20	370	2807
10	51.10	52.40	50.55	52.20@.30	52.25	605	2910
11	52.35	52.35	51.77	51.90@.77	51.85	277	2811
14	51.85	51.85	*50.35*	50.35	50.35	695	3072
15	50.15	*51.85*	49.90	51.25@.30	51.27	519	2987
16	51.25	51.95	50.27	50.50	50.50	617	2981
17	50.25	50.25	*49.00*	49.00A	49.00	990	3005
18	48.75	*50.50*	48.60	50.50B	50.50	525	2878
21	51.05	*52.00*	51.05	52.00B	52.00	165	2866
22	53.20	53.35	52.50	52.70@.55	52.62	819	3013
23	53.70	*54.12*	53.50	54.12B	54.12	833	3120
24	54.12	54.92	53.42	54.12@.25	5417	874	3114
25	54.67	55.40	54.67	55.00@.25	55.12	683	3285
28	54.80	55.30	54.60	54.90@55.00B	54.95	572	3197
29	54.70	54.82	54.30	54.50@.65	54.57	242	3182
30	54.27	54.27	53.47	53.97B@.80	53.90	561	3197
IN JULY							
1	54.10	54.85B	54.10	54.55	54.55	245	3231
2	54.65	54.65	54.30	54.65@.40	54.52	141	3225
5	Exchange Closed—Independence Day						
6	54.82	55.00	53.70	53.90@.70	53.80	214	3169
7	53.40	53.50	52.45	52.65@.50	52.57	740	3263
8	52.60	53.10	52.15	52.80	52.80	673	3310
9	53.40	*54.30*	53.25	54.30B	54.30	402	3300
12	54.50	54.90	54.15	54.75	54.75	330	3304
13	54.60	54.60	54.00	54.00@.15	54.07	217	3308
14	53.65	54.40	53.10	54.00@.05	54.02	543	3421
15	53.80	54.50	53.80	53.90@54.02B	53.97	208	3532
16	54.10	54.37	53.55	54.10@.15	54.12	303	3627
19	54.12	54.65	53.82	53.95@54.00	53.97	226	3628
20	53.65	55.20	53.65	55.10@.05	55.07	529	3625
21	55.05	56.00	54.90	55.30@.20	55.25	890	3721
22	55.50	56.10	55.10	55.95@.75	55.85	717	3853
23	55.80	56.35	55.50	56.20@.05	56.12	627	4043
26	56.05	56.45	55.65	56.25	56.25	597	4135
27	56.50	56.55	55.10	55.45@.30	55.37	691	4202
28	55.10	55.85	55.05	55.75@.70	55.72	463	4229
29	55.60	56.00	55.15	55.95@.70	55.82	964	4416
30	55.95	56.15	55.60	55.70@.60	55.65	450	4515
IN AUGUST							
2	56.00	56.15	54.75	54.85@.80	54.82	974	4565
3	55.00	56.00	54.90	56.00@55.90	55.95	919	4640
4	55.70	55.80	55.30	55.70@.80	55.75	352	4557
5	55.50	56.00	55.50	55.70@.60	55.65	277	4635
6	55.55	56.55	55.50	56.55@.25	56.40	1051	4941
9	56.20	56.20	*54.90*	55.00	55.00	1001	5126
10	55.00	55.10	53.60	54.00@.10	54.05	1712	5501
11	54.15	55.20	54.10	54.80@.75	54.77	1158	5714
12	54.30	55.15	53.80	54.80@.65	54.72	1944	6271
13	55.20	55.75	55.10	55.70@.52	55.60	1417	6557
16	55.55	55.80	55.10	55.10@.15	55.12	919	6638
17	54.90	55.45	54.85	55.45@.30	55.37	645	6702
18	55.65	*56.87*	55.55	56.87B	56.87	2153	7113
19	56.85	57.80	56.62	57.70@.80	57.75	2065	7486
20	57.75	57.95	56.45	56.75@.90	56.82	1399	7492
23	56.90	57.10	56.20	56.45@.55	56.50	1075	7558
24	56.45	57.40	56.25	57.40@.30	57.35	1652	7844
25	57.45	58.40	57.40	58.10@.15	58.12	2734	8396
26	58.70	58.40	57.00	57.60@.50	57.55	2600	8510
27	57.10	57.50	56.85	57.20@.10	57.15	1627	8492
30	56.65	57.40	56.17	57.35@.40	57.37	1808	8590
31	57.15	57.60	56.70	57.02@.10	57.07	2004	8780

LIVE HOG FUTURES PRICES
FEBRUARY 1983 CONTRACT
IN SEPTEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	57.10	57.40	56.65	57.02@.10	57.07	1345	8858
2	57.55	58.55	57.55	58.55@.52	58.52	2274	9440
3	58.70	58.70	57.70	58.05@.10	58.07	2056	9297
6	Exchange Closed—Labor Day						
7	58.00	58.10	52.25	57.65@.85B	57.75	1308	9329
8	57.50	58.60	57.00	58.45@.50	58.47	2206	9301
9	58.25	58.40	57.57	57.57@.65	57.62	1272	9316
10	57.50	57.80	*56.12*	56.12A	56.12	1690	9387
13	55.00	55.60	*54.62*	55.30@.20	55.25	3258	9487
14	55.45	56.12	54.70	55.50@.60	55.55	3551	10165
15	55.30	56.45	55.25	56.15@.20	56.17	2609	10614
16	55.95	56.80	55.75	56.75@.80	56.77	2131	10678
17	56.40	56.45	55.35	55.35@.45	55.40	1864	10749
20	55.00	56.15	54.10	56.00@55.85	55.92	3834	10540
21	55.75	56.37	55.55	55.80@.65	55.75	2521	10233
22	55.85	57.00	55.85	57.00@56.90	56.95	2332	10718
23	58.45	*58.45*	58.45	58.45B	58.45	158	10742
24	59.95	*59.95*	59.95	59.95B	59.95	473	10945
27	60.20	61.25	60.00	60.10@40	60.25	5045	11151
28	60.00	60.45	59.65	60.10@.20	60.15	3112	11038
29	59.85	59.95	*58.65*	58.65A	58.65	3185	10770
30	58.00	58.65	57.30	57.90@58.00	57.95	4202	11125

IN OCTOBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	57.75	57.95	*56.45*	56.70@.80	56.75	3758	10906
4	56.40	58.00	56.35	57.60@.50	57.55	3691	10729
5	57.75	57.80	*56.05*	56.90@57.05	56.97	4504	10989
6	56.75	57.00	*55.47*	55.47A	55.47	4059	10942
7	55.40	56.95	54.95	56.80@.60	56.70	5229	11068
8	56.25	57.70	55.95	57.25@.05	57.15	4741	11779
11	57.50	57.90	56.90	57.50@.30	57.40	4732	12357
12	57.50	*58.90*	57.30	58.50@.30	58.40	5378	12894
13	57.90	58.35	56.95	57.10@.50	57.30	4752	13145
14	56.80	58.60	56.70	58.45@.55	58.50	4151	13990
15	58.80	59.55	58.80	59.20@.02	59.10	4814	14624
18	58.35	58.85	58.05	58.55@.65	58.60	3181	14503
19	58.60	58.95	57.40	57.90@58.05	57.97	3737	14646
20	57.15	57.25	*56.47*	56.47A	56.47	3936	14459
21	56.40	57.25	56.17	56.95@57.00	56.97	4915	14710
22	56.80	57.50	56.57	57.50@.35	57.42	3287	14749
25	57.25	57.60	56.95	57.55@.40	57.47	2928	14881
26	57.45	57.47	*55.97*	55.97@.97A	55.97	4790	15018
27	55.90	56.10	*54.47*	54.47@.45A	54.47	7661	15337
28	54.60	55.30	54.20	54.55@.75	54.65	6285	15656
29	55.00	55.60	54.80	55.20@.40	55.30	5421	15572

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	54.50	54.55	*53.80*	53.80A	53.80	2639	15825
2	53.75	54.25	53.30	53.90@.75	53.82	7680	16096
3	54.35	*55.32*	54.35	55.32B	55.32	4084	15692
4	55.35	55.60	54.50	54.60@.55	54.57	5020	15782
5	54.90	55.15	54.40	55.00@54.85	54.92	3808	15831
8	54.90	56.30	54.70	54.75@.90	54.82	5316	15892
9	55.25	55.42	54.70	55.20@.15	55.17	4595	16352
10	55.30	56.20	55.15	55.90@.95	55.92	6367	16727
11	55.80	57.25	55.80	57.10@.20	57.15	8069	16965
12	56.75	57.45	56.52	57.30@.15	57.22	7435	17261
15	57.00	57.30	56.60	57.25@.10	57.17	4791	17914
16	57.10	57.97	56.85	57.70@.90	57.80	6488	17876
17	57.40	57.80	56.80	57.10@.30	57.20	7268	18317
18	57.00	58.30	56.85	58.30@.20	58.25	8929	19399
19	58.30	58.40	*56.75*	56.75	56.75	9901	19793
22	56.00	56.35	55.30	55.90@56.10	56.00	11816	20209
23	55.90	56.60	55.60	55.90@.80	55.85	8678	20271
24	56.25	56.40	55.75	56.00@.10	56.05	4949	20147
25	Exchange Closed—Thanksgiving Day						
26	56.00	56.00	55.35	55.50@.60	55.55	6110	20162
29	56.80	*57.05*	56.60	56.90@.80	56.85	7384	20057
30	56.50	58.20	56.40	58.20@.05	58.12	12027	20750

LIVE HOG FUTURES PRICES

FEBRUARY 1983 CONTRACT
IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	57.95	58.65	57.70	58.65@.50	58.57	14143	22501
2	58.50	58.72	57.25	57.50@.35	57.42	11398	22929
3	57.30	57.80	56.90	57.40@.30	57.35	11095	23590
6	57.00	57.30	55.85	55.85A	55.85	11917	22399
7	55.15	56.35	54.52	56.00@.25	56.12	19516	20721
8	56.00	56.75	55.85	56.10@.00	56.05	12121	21984
9	56.70	57.55	55.95	57.45@.30	57.37	14261	21779
10	57.20	57.47	56.80	56.80@57.00	56.90	10226	21636
13	56.85	57.30	56.70	57.00@.15	57.07	5402	21867
14	57.70	58.00	57.15	57.20@.30	57.25	9990	21351
15	57.40	58.00	56.90	57.80@.90	57.85	10580	21831
16	57.70	58.00	57.25	57.35@.50	57.42	9292	21492
17	58.00	58.55	57.90	58.30@.20	58.25	10704	22133
20	58.20	58.20	57.50	57.90@.80	57.85	6196	21594
21	57.35	58.00	57.30	57.90@58.00	57.95	4747	20962
22	58.00	58.10	57.00	57.30@.00	57.15	6444	19970
23	58.00	58.30	57.80	58.00@.10	58.05	4394	20515
24	Exchange Closed—Observation of Christmas Day						
27	58.10	58.30	57.60	58.15@.10	58.12	5763	20712
28	57.75	57.90	57.27	57.50@.60	57.55	4881	20827
29	57.30	57.45	56.65	56.85@.95	56.90	7467	20556
30	56.65	57.00	56.32	56.40@.50	56.45	6266	20268
31	56.10	56.80	56.00	56.70@.80	56.75	4239	20335

APRIL 1983 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
11	48.00	48.00	47.90A	47.90A	47.90	2	2
12	—	48.20B	47.80A	48.20B	48.20	—	2
13	—	48.50B	—	48.20N	48.20	—	2
14	—	49.50B	—	49.50B	49.50	—	2
15	—	49.60B	48.80A	48.80A	48.80	—	2
18	—	—	48.50A	48.50A	48.50	—	2
19	—	—	47.80A	47.80A	47.80	—	2
20	—	—	47.75A	47.75A	47.75	—	2
25	46.75	46.75	46.25A	46.25A	46.25	6	5
28	46.50	47.35B	46.50	47.35B	47.35	12	16
29	47.80	48.45B	47.80	48.45B	48.45	2	18

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	48.45	48.45	48.35A	48.35A	48.35	2	18
3	48.35	49.00	48.35	49.00	49.00	5	21
4	—	—	48.75A	48.75A	48.75	—	21
5	47.25	47.95B	47.25	47.95B	47.95	1	22
8	47.00	47.00	46.45	46.45A	46.45	2	23
9	47.00	47.90B	47.00	47.75B	47.75	6	22
11	—	48.00B	—	48.00B	48.00	—	22
12	—	48.25B	—	48.25B	48.25	—	22
15	Exchange Closed—President's Day						
19	—	—	48.00A	48.00A	48.00	—	22
22	—	48.90B	—	48.90B	48.90	—	22
23	48.90	48.90	48.70A	48.70A	48.70	2	22
24	—	—	48.15A	48.15A	48.15	—	22
25	—	48.40B	—	48.40B	48.40	—	22

LIVE HOG FUTURES PRICES
APRIL 1983 CONTRACT
IN MARCH 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	48.75B	—	48.75B	48.75	—	22
2	48.50	48.95	48.50	48.95	48.95	3	23
3	49.70	49.75	49.00A	49.30A	49.30	2	23
4	—	—	48.85A	48.85A	48.85	—	23
5	—	49.10B	—	49.10B	49.10	—	23
8	—	—	49.00A	49.00A	49.00	—	23
10	48.97	48.97	47.70	48.75B	48.75	3	25
11	48.75	48.75	48.65A	48.65A	48.65	1	25
15	48.60	48.60	48.50	48.50	48.50	2	25
17	48.50	48.90B	48.50	48.90B	48.90	1	25
18	48.50	48.50	48.50	48.50	48.50	1	25
19	48.50	48.50	47.40	48.20B	48.20	2	26
22	49.65	49.70	49.60	49.70B	49.70	10	36
23	—	49.80B	—	49.80B	49.80	—	36
24	49.50	49.50	48.60A	48.60A	48.60	8	36
25	48.80	48.80	48.80	48.80	48.80	1	36
26	49.27	49.35	49.27	49.35	49.35	2	38
29	49.00	49.90	48.75A	49.80A	49.80	8	43
30	49.50	49.80	49.50	49.75	49.75	6	45
31	49.50	50.00	49.50	49.75A	49.75	17	58

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	50.00	50.35	49.50	50.10	50.10	35	87
2	50.50	50.80B	50.05	50.77B	50.77	14	92
5	50.75	50.75	50.30	50.30	50.30	6	93
6	50.02	50.55B	49.75	50.55B	50.55	21	102
7	50.45	50.45	49.80	50.40B	50.40	8	105
8	50.20	50.20	50.20	50.20	50.20	3	106
9	Exchange Closed—Good Friday						
12	50.00	50.17	50.00	50.17	50.17	7	105
13	50.00	50.20B	49.80	50.20B	50.20	6	109
14	50.10	50.45B	50.00	50.45B	50.45	26	120
15	50.35	50.35	50.22	50.22	50.22	9	117
16	—	—	50.20A	50.20A	50.20	—	117
19	50.10	50.10	50.10	50.10	50.10	9	117
20	50.30	50.90B	50.30	50.90B	50.90	8	122
21	50.90	50.95	50.90	50.90A	50.90	2	121
23	50.95	51.37B	50.90	51.37B	51.37	30	129
26	51.35	52.00	51.35	52.00	52.00	17	135
27	51.75	51.75	51.75	51.75	51.75	5	137
28	51.50	51.50	51.00	51.30B	51.30	6	138
29	51.50	51.50	51.45A	51.50	51.50	2	138
30	51.50	52.70	51.30	52.70	52.70	30	152

IN MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	52.70	52.70	52.00	52.20B	52.20	20	153
4	52.10	52.20	52.00	52.05B	52.05	9	154
5	52.12	52.50	52.12	52.40	52.40	20	159
6	52.00	52.70	52.00	52.30A	52.30	37	173
7	52.40	52.40	52.10A	52.15A	52.15	2	174
10	52.25	52.25	50.80A	50.80A	50.80	27	175
11	50.40	51.60	50.00	51.60	51.60	35	192
12	51.00	51.35	50.30A	51.30B	51.30	7	198
13	51.00	51.00	50.30	50.70B	50.70	14	199
14	50.70	50.70	49.65	50.40A	50.40	24	199
17	50.40	50.65	49.95	50.65	50.65	29	214
18	50.60	51.00	50.00A	50.00A	50.00	87	262
19	50.00	50.85B	49.90A	50.85B	50.85	57	290
20	50.75	50.95	50.50	50.50	50.50	51	317
21	50.50	50.90B	50.40	5067B	50.67	40	318
24	50.20	50.65B	50.20	50.65B	50.65	10	325
25	50.75	51.25	50.50	50.75A	50.75	47	360
26	50.90	51.55B	50.90	51.25	51.25	86	425
27	51.00	52.20	51.00	52.17	52.17	196	553
28	52.00	52.00	51.50	52.00	52.00	35	571
31	Exchange Closed—Memorial Day						

LIVE HOG FUTURES PRICES
APRIL 1983 CONTRACT
IN JUNE 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	51.95	52.00	*50.50*	50.90A@.50	50.70	117	606
2	50.50	50.50	49.55A	50.40B	50.40	73	625
3	50.20	51.20	50.00	51.20	51.20	65	636
4	51.20	51.45	50.40	50.50	50.50	61	669
7	50.50	50.55B	*49.00*	49.00A	49.00	63	665
8	47.50	49.10	*47.50*	49.00	49.00	136	653
9	49.00	49.00	48.52	48.85B	48.85	40	676
10	48.85	49.55	48.10	49.55	49.55	64	670
11	49.35	49.55	49.15A	49.35A	49.35	50	659
14	48.45	48.50	*47.85*	48.40	48.40	58	675
15	48.50	49.25	48.40	49.00	49.00	63	677
16	48.90	49.15	47.80	48.00@47.95	47.97	142	624
17	47.90	47.90	*46.47*	46.47A	46.47	140	663
18	47.00	*47.97*	47.00	47.97B	47.97	81	661
21	48.50	*49.47*	48.50	49.47B	49.47	84	681
22	50.00	50.45	49.45	49.55@.60	49.57	313	790
23	50.50	51.00	50.30A	50.90@.95B	50.92	286	859
24	51.00	51.10	49.92	50.72@.45A	50.60	129	836
25	51.00	51.20	50.80	51.20	51.20	119	828
28	50.75	51.20	50.65A	51.00@.05	51.02	82	856
29	50.75	50.90B	50.50	50.87@.90B	50.90	39	854
30	50.75	50.75	49.60	50.20	50.20	131	887

IN JULY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	50.25	50.90B	50.20	50.70@.60	50.65	102	915
2	50.65	50.85	50.30	50.85@.70	50.77	32	919
5	Exchange Closed—Independence Day						
6	50.55	50.95B	50.00	50.00	50.00	39	910
7	49.90	49.95	49.10	49.10	49.10	114	892
8	49.10	49.80	48.80	49.65	49.65	136	930
9	50.00	50.75	49.90	50.75	50.75	121	937
12	50.90	51.00	50.35	51.00	51.00	80	941
13	50.70	50.75	49.95A	50.05	50.05	95	963
14	49.75	50.50B	49.45	50.45B	50.45	60	977
15	50.35	50.70B	50.00	50.45B	50.45	33	977
16	50.25	50.60	49.90	50.47B	50.47	36	974
19	50.30	50.47	50.05	50.35	50.35	43	969
20	50.00	51.70	50.00	51.20A	51.20	235	1020
21	51.50	52.00	51.25	51.80	51.80	209	1066
22	51.25	52.25	51.25	52.10@51.85	51.97	282	1155
23	52.20	52.35	51.65	51.90@52.00B	51.95	106	1166
26	51.70	52.45	51.67	52.15@.20B	52.17	160	1215
27	52.45	52.45	51.50	51.70A	51.70	125	1201
28	51.30	51.97	51.20	51.80@.65	51.72	77	1208
29	51.50	52.10	51.05	51.72@.70A	51.72	399	1328
30	51.75	52.00	51.60	51.65A	51.65	139	1349

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	52.00	52.00	51.02	51.15	51.15	73	1372
3	51.25	51.85	51.00	51.50	51.50	129	1385
4	51.50	51.75	51.30	51.55B	51.55	60	1384
5	51.30	52.05	51.30	51.55A	51.55	101	1384
6	51.50	51.87	51.40	51.70	51.70	255	1430
9	51.50	51.50	50.80	50.90@.85A	50.87	218	1360
10	51.00	51.00	49.40	49.75@50.00	49.87	307	1392
11	49.87	50.75	49.87	50.00@.40	50.20	163	1395
12	48.70	50.00	*48.70*	49.75@.90	49.82	543	1599
13	49.85	50.70	49.85	50.35@.60	50.47	317	1733
16	50.40	50.90	50.10	50.60	50.60	457	1916
17	50.45	50.85	50.25	50.80@.85	50.82	243	1966
18	51.00	*52.32*	51.00	52.15@.32	52.22	777	2327
19	52.22	52.90	51.80	52.80@.90	52.85	496	2336
20	52.90	53.00	51.75	51.75@.90	51.82	536	2404
23	51.75	52.15	51.25	51.50@.60	51.55	271	2390
24	51.30	52.45	51.25	52.25	52.25	365	2503
25	52.35	53.35	52.35	53.20@.35	53.27	562	2655
26	52.80	53.50	52.30	52.55@.75	52.65	468	2729
27	52.25	52.60	52.02	52.40@.42B	52.42	361	2725
30	52.10	53.00	51.85	52.90@53.00	52.95	363	2764
31	52.75	53.15	52.70	52.95@.97B	52.95	405	2810

LIVE HOG FUTURES PRICES

APRIL 1983 CONTRACT
IN SEPTEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	52.95	53.17	52.52	52.97@53.05	53.00	526	2853
2	53.30	54.37	53.30	54.25@.37	54.30	809	3147
3	54.40	54.65	54.10	54.65@.50	54.57	460	3168
6	Exchange Closed—Labor Day						
7	54.40	54.40	53.65	54.20@.10	54.15	438	3155
8	53.80	54.40	53.50	54.37@.25	54.30	772	3282
9	53.85	54.42B	53.60	53.60	53.60	650	3436
10	53.45	53.70	*52.10*	52.10A	52.10	1230	3562
13	51.35	51.45	50.65	51.25@.15	51.20	1129	3786
14	51.50	52.15	50.95	51.35@.55	51.45	1027	3923
15	51.25	52.70	51.25	52.50@.40	52.45	950	4074
16	52.30	53.40	52.10	53.20@.30	53.25	825	4235
17	53.00	53.05	52.02	52.02@.10	52.07	810	4440
20	51.80	52.60	50.90	52.60@.45	52.52	767	4514
21	52.40	52.80	52.20	52.35	52.35	700	4585
22	52.40	53.20	52.35	53.15@52.95	53.05	938	4824
23	54.55	*54.55*	54.55	54.55B	54.55	51	4831
24	56.05	*56.05*	56.05	56.05B	56.05	102	4901
27	57.25	57.45	56.52	56.95@57.00	56.97	1554	5068
28	56.80	57.00	56.10	56.52@.47	56.50	843	5092
29	56.40	56.40	*55.00*	55.00A	55.00	973	5076
30	54.50	55.15	53.75	54.50@.70	54.60	1366	5261

IN OCTOBER

1	54.50	54.70	53.30	53.55@.60	53.57	709	5190
4	53.40	54.65	53.30	54.15@.20	54.17	1511	5213
5	54.20	54.27	*52.67*	53.55@.65	53.60	1398	5344
6	53.50	53.80	52.25	52.30@.45	52.37	1095	5496
7	52.30	53.75	52.00	53.65@.55	53.60	1456	5778
8	53.00	54.00	52.75	53.45@.35	53.40	1028	5804
11	53.70	53.90	53.00	53.80@.90	53.85	1140	6068
12	53.90	55.15	53.90	54.40@.50	54.45	1165	6093
13	54.20	54.40	53.05	53.40B@.57	53.50	758	6045
14	53.20	54.65	53.10	54.35@.22	54.27	797	6223
15	54.50	55.15	54.40	54.50@.75	54.62	1239	6501
18	54.25	54.52	53.80	54.15@.20B	54.17	514	6480
19	54.35	54.50	53.05	53.80@.75	53.77	450	6553
20	53.00	53.30	*52.27*	52.27@.45	52.37	1086	6365
21	52.20	53.15	*52.20*	52.60@.75	52.67	1295	6626
22	52.75	53.55	*52.55*	53.40@.55	53.47	882	6608
25	53.15	53.65	53.10	53.65@.55	53.60	699	6621
26	53.75	53.75	*52.10*	52.35@.45	52.40	1364	6698
27	52.35	52.50	51.05	51.07@.10	51.10	2206	7013
28	51.20	52.00	51.02	51.55@.65	51.60	1414	6610
29	51.95	52.60	51.95	52.15B@.25	55.20	1562	6523

IN NOVEMBER

1	51.97	51.97	*50.70*	50.70A	50.70	918	6661
2	51.00	51.60	50.70	51.40@.55	51.47	1797	7149
3	51.60	*52.97*	51.60	52.97B	52.97	1968	7355
4	53.00	53.10	52.05	52.20@.05	52.12	2180	7579
5	52.25	52.50	51.75	52.10@51.95	52.02	1305	7782
8	52.10	53.15	51.90	52.20@.25	52.22	1363	7749
9	52.60	52.67	52.05	52.40@.35	52.37	955	7682
10	52.37	53.22	52.32	53.00@52.90	52.95	1294	7820
11	52.95	54.00	52.90	53.90@54.00	53.95	1132	7887
12	53.80	54.20	53.42	54.00@53.92	53.95	1624	7750
15	53.70	54.20	53.50	54.00@.20	54.10	1229	8076
16	53.85	54.60	53.77	54.25@.30	54.27	1353	8098
17	53.70	54.00	53.40	53.42@.50	53.47	1395	7888
18	53.45	54.60	53.15	54.50@.60	54.55	1569	7589
19	54.50	54.62	53.10	53.10@.25	53.17	2401	8003
22	53.10	53.25	52.32	52.85@.77A	52.82	1894	8105
23	52.95	53.45	52.35	52.50@.65	52.57	3316	7194
24	52.90	53.07	52.70	52.80@.85	52.82	711	7140
25	Exchange Closed—Thanksgiving Day						
26	52.80	52.85	52.40	52.40@.45	52.42	766	7139
29	53.00	*53.92*	53.00	53.40@.50	53.45	1718	7532
30	53.25	54.50	53.20	54.45@.30	54.37	1805	7651

LIVE HOG FUTURES PRICES

APRIL 1983 CONTRACT IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	54.15	54.95	54.02	54.90@.95	54.92	2374	7653
2	54.85	55.10	53.95	53.95@54.05	54.00	2425	7900
3	54.05	54.20	53.62	54.10@.00	54.05	2119	7582
6	53.85	54.00	52.67	52.70@.80	52.75	1676	7742
7	52.50	53.10	51.85	52.80@53.05	52.92	3432	8082
8	52.90	53.60	52.90	53.20@.10	53.15	1876	8074
9	53.50	54.50	53.15	54.25@.05	54.15	2462	8241
10	54.10	54.20	53.65	53.75@.95	53.85	1901	8176
13	54.00	54.15	53.70	54.00@53.95	53.97	1478	7977
14	54.15	54.45	53.90	53.90@54.00	53.95	1383	7928
15	54.30	55.00	53.90	54.85@.95	54.90	2268	7798
16	54.90	55.05	54.30	54.30@.40	54.35	3147	7751
17	55.00	55.50	54.85	55.10@.30	55.20	2568	7908
20	55.30	55.30	54.42	54.65@.80	54.72	2252	8031
21	54.40	54.95	54.30	54.95@.90	54.92	1758	8055
22	54.95	55.05	54.52	54.65@.52	54.60	1923	8354
23	55.00	55.65	54.80	54.80@.95	54.87	1982	8739
24	Exchange Closed—Observation of Christmas Day						
27	55.00	55.25	54.55	54.90@55.05	54.97	2383	8933
28	54.70	54.75	54.07	54.25@.35	54.30	2521	8980
29	54.15	54.30	53.55	54.00@53.90	53.95	2376	9057
30	53.90	54.35	53.67	53.80@.70	53.75	2215	9382
31	53.70	54.10	53.47	54.05@.00	54.02	1420	9370

JUNE 1983 CONTRACT IN MARCH 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	51.50	52.00	51.50	52.00B	52.00	1	1
3	—	52.40B	—	52.00N	52.00	—	1
4	—	—	51.90A	51.90A	51.90	—	1
5	—	—	51.50A	51.50A	51.50	—	1
8	—	51.73B	51.00A	51.00A	51.00	—	1
10	50.85	50.85	*49.50A*	49.50A	49.50	2	1
15	—	49.75B	49.00A	49.75B	49.75	—	1
16	—	—	49.00A	49.00A	49.00	—	1
17	49.00	49.00	48.75A	49.00	49.00	1	1
18	48.25	49.25B	48.25	49.00	49.00	2	3
19	49.00	49.00	48.90A	48.90A	48.90	1	4
22	50.40	*50.40*	50.30	50.40B	50.40	2	6
23	—	50.60B	—	50.60B	50.60	—	6
24	50.40	50.40	49.80A	49.80A	49.80	1	7
25	—	—	49.20A	49.20A	49.20	—	7
26	—	49.50B	—	49.50B	49.50	—	7
29	50.20	50.95	50.15	50.95	50.95	6	13
30	50.50	51.10B	50.50	50.90	50.90	3	15
31	50.80	50.80	50.80	50.80	50.80	1	16

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	50.80	*52.30B*	50.80	51.90@52.30B	52.10	10	21
2	51.30	52.00	51.30	51.70	51.70	18	33
5	51.70	51.70	51.20A	51.40A	51.40	3	36
6	51.30	51.65	51.05	51.15B	51.15	12	40
7	51.00	51.40B	50.60A	51.40B	51.40	3	42
8	51.20	51.30	51.20	51.30	51.30	2	40
9	Exchange Closed—Good Friday						
12	51.30	51.37	51.30	51.37	51.37	2	39
13	51.35	51.35	51.25	51.25	51.25	2	40
14	51.35	51.50	51.35	51.50	51.50	2	42
15	51.50	51.50	51.50	51.50	51.50	1	43
16	51.45	51.65B	51.45	51.65B	51.65	1	43
19	—	—	51.40A	51.40A	51.40	—	43
20	51.10	51.80B	51.10	51.80B	51.80	2	44
21	51.80	51.80	51.80	51.80	51.80	2	46
22	51.80	51.85	51.80	51.85	51.85	4	49
23	51.90	52.15B	51.90	52.12B	52.12	4	52
26	52.30	52.80	52.30	52.70	52.70	11	61
27	52.70	52.80	52.50	52.70	52.70	9	66
28	52.50	52.60	51.90	52.40B	52.40	8	70
29	52.30	52.60	52.10	52.60	52.60	12	73
30	52.90	53.40B	52.90	53.40B	53.40	21	83

LIVE HOG FUTURES PRICES
JUNE 1983 CONTRACT
IN MAY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	53.40	53.70	53.00	53.25A	53.25	17	94
4	53.55	53.80	53.40A	53.60B	53.60	6	98
5	53.60	54.00	53.30A	53.30A	53.30	12	104
6	53.50	53.80B	53.50	53.70B	53.70	9	110
7	53.25	53.70	52.90A	52.90A	52.90	6	109
10	53.00	53.00	52.60A	52.60A	52.60	5	112
11	52.10	52.40	51.70	52.20B	52.20	20	124
12	52.20	52.45B	51.60	52.10B	52.10	22	139
13	51.60	51.60	51.60	51.60	51.60	3	140
14	51.60	51.60	51.15	51.40B	51.40	6	146
17	52.00	52.20	51.25	51.45B	51.45	25	155
18	51.65	52.10B	51.60	51.80	51.80	19	165
19	51.75	52.00	51.50A	51.80A	51.80	4	165
20	51.90	51.90	51.40A	51.40A	51.40	7	166
21	51.35	51.70B	51.35	51.42	51.42	2	166
24	51.75	51.90B	51.35	51.90B	51.90	5	165
25	51.90	52.25	51.85	52.22	52.22	30	187
26	52.10	52.87	52.00	52.80@.85	52.82	33	207
27	52.00	53.45B	52.00	53.45B	53.45	38	231
28	52.80	53.47	52.60	53.47	53.47	17	238
31	Exchange Closed—Memorial Day						

IN JUNE

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	52.75	53.25B	52.50	53.25B	53.25	8	239
2	51.75	51.97B	*51.75*	51.97B	51.97	11	247
3	51.95	52.80	51.95	52.30A	52.30	19	261
4	52.30	53.00	52.30	52.35A	52.35	31	281
7	52.30	52.30	*50.85*	50.85A	50.85	22	281
8	49.70	49.95B	49.40	49.95B	49.95	12	278
9	49.95	50.25	49.95	50.00	50.00	7	278
10	50.00	51.00	50.00	50.90A	50.90	12	284
11	51.00	51.15	50.60	50.90B	50.90	40	306
14	50.80	50.80	*49.40*	49.90B	49.90	7	309
15	49.60	50.60	49.60	50.60	50.60	23	309
16	50.30	50.30	49.25	49.67B	49.67	39	333
17	48.40	48.40	*48.17*	48.17A	48.17	14	333
18	48.00	*49.67*	48.00	49.67B	49.67	22	332
21	50.00	*51.17*	50.00	51.17B	51.17	42	351
22	51.50	51.50	50.00	50.70	50.70	84	381
23	51.40	51.75	50.80	51.75B	51.75	60	392
24	52.00	52.00	50.57	51.82B	51.82	33	406
25	51.95	52.15	51.75A	52.15B	52.15	55	415
28	51.90	51.95B	51.35A	51.95B	51.95	20	429
29	51.25	51.90B	51.25	51.90B	51.90	7	429
30	51.60	51.60	50.77	51.35B	51.35	63	433

IN JULY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	51.65	51.95B	51.47	51.95B	51.95	11	436
2	52.00	52.00	51.30	51.65B	51.65	6	435
5	Exchange Closed—Independence Day						
6	52.00	52.15	51.40A	51.40A	51.40	18	438
7	50.80	51.00	50.40	50.50	50.50	46	454
8	50.70	50.90	50.10A	50.75B	50.75	26	454
9	50.75	51.75	50.75	51.75	51.75	31	463
12	51.95	51.95	51.10	51.95B	51.95	12	462
13	51.60	51.80	51.00	51.75B	51.75	77	477
14	50.75	51.40B	50.50	51.40B	51.40	18	479
15	51.10	51.70B	51.05	51.05	51.05	6	480
16	51.05	51.50	50.80	51.45B	51.45	19	483
19	51.40	51.50B	51.17	51.40	51.40	17	481
20	51.05	52.30	51.00	52.30	52.30	78	530
21	52.30	52.95	52.10A	52.10A	52.10	75	568
22	52.60	52.90	52.10	52.55	52.55	40	583
23	52.70	52.75B	52.40A	52.40A	52.40	16	589
26	52.30	52.90	52.05A	52.65A	52.65	14	594
27	52.97	53.00	52.00	52.00@.05B	52.02	91	611
28	52.10	52.15	51.90A	52.30A	52.30	24	614
29	52.30	52.50	51.20	52.00	52.00	325	779
30	52.40	52.45B	52.00	52.10A	52.10	105	796

LIVE HOG FUTURES PRICES
JUNE 1983 CONTRACT
IN AUGUST 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	52.00	52.30	51.50	52.00@51.70	51.85	36	807
3	52.00	52.20	51.85	52.20	52.20	16	809
4	51.70	52.40B	51.70	52.40B	52.40	19	821
5	52.20	52.20	51.75	52.20	52.20	42	842
6	52.00	52.20	51.65	52.10	52.10	126	882
9	51.90	51.90	50.80	51.25@.00A	51.12	84	909
10	50.60	50.95B	*49.62*	50.15B	50.15	132	948
11	50.40	50.95	50.15	50.40A	50.40	86	954
12	48.90	49,77	*48.90*	49.75	49.75	311	1173
13	49.55	50.00	49.55	49.75@.95	49.85	231	1268
16	49.20	49.85	49.10	49.80	49.80	188	1362
17	49.55	49.95	49.45	49.80@.90	49.85	215	1513
18	50.00	51.15	50.00	50.75@51.00	50.87	385	1738
19	50.60	51.40	50.60	51.20@.30B	51.25	144	1778
20	51.45	51.50	50.95	50.95	50.95	261	1830
23	50.75	50.95	50.50	50.50	50.50	81	1840
24	50.55	51.40	50.55	50.95@51.25	51.10	104	1865
25	51.10	52.10	51.10	52.00	52.00	263	1970
26	51.50	52.37	51.50	51.97@52.05	52.00	142	2015
27	51.50	52.25	51.50	51.90	51.90	135	2060
30	51.75	52.20	51.40	52.15	52.15	265	2066
31	52.00	52.50	52.00	52.15	52.15	100	2119
IN SEPTEMBER							
1	52.30	52.85B	52.15	52.80	52.80	218	2205
2	53.02	54.20	53.02	54.10@.20	54.15	450	2266
3	54.00	54.90	54.00	54.90@.70	54.80	724	2239
6	Exchange Closed—Labor Day						
7	54.80	55.00	53.95	54.50	54.50	594	2380
8	54.00	54.90	53.85	54.65@.60	54.62	691	2336
9	54.55	54.95	53.70	54.15B@.25	54.20	554	2560
10	54.02	54.25	*52.70*	52.70A	52.70	667	2731
13	52.20	52.45	51.32	52.15@.10	52.12	558	2746
14	52.50	52.85	51.25	52.10	52.10	339	2731
15	51.77	52.90	51.60	52.65@.60	52.62	453	2912
16	52.50	53.35	52.35	53.20@.35	53.27	291	2938
17	53.05	53.10	52.25	52.50A@.30	52.40	233	2929
20	51.90	52.60	51.12	52.60	52.60	333	2975
21	52.45	53.00	52.40	52.50B@.65	52.57	500	3077
22	52.40	53.00	52.40	52.70@.65	52.67	582	3273
23	54.17	*54.17*	54.17	54.17B	54.17	22	3287
24	55.67	*55.67*	55.67	55.67B	55.67	61	3292
27	57.00	*57.17*	56.55	56.60	56.60	937	3291
28	56.40	56.92	56.20	56.55@.70	56.62	466	3384
29	56.30	56.30	*55.12*	55.12	55.12	456	3413
30	55.00	55.50	54.35	54.80@.60	54.70	480	3429
IN OCTOBER							
1	54.75	55.00	53.85	54.30	54.30	473	3511
4	54.30	55.20	54.15	54.95@.97	54.95	422	3521
5	55.35	55.35	53.50	54.70@.75	54.72	620	3473
6	54.45	54.85	53.60	53.65@.60	53.62	822	3719
7	53.50	55.05	53.35	54.80@.60	54.70	758	3854
8	54.05	54.70	53.90	54.50@.30A	54.40	387	3752
11	54.50	54.75	54.00	54.60@.65	54.62	509	3929
12	54.35	55.85	54.35	55.25@.15	55.20	560	3997
13	54.90	55.20	54.10	54.10@.40B	54.25	297	4060
14	54.10	55.25	53.82	54.80@.65	54.72	377	4119
15	54.65	55.35	54.45	54.65@.70	54.67	784	4232
18	54.40	54.67B	54.20	54.30	54.30	215	4254
19	54.50	54.85B	53.50	54.00@53.95	53.97	213	4257
20	53.50	53.70	52.77	52.80@.77	52.80	422	4168
21	52.95	53.55	52.60	52.70@.75	52.72	425	4170
22	52.90	53.70	52.62	53.62@.67	53.65	264	4157
25	53.30	53.85	53.25	53.75	53.75	155	4160
26	53.80	53.85	52.55	52.95@.80	52.87	681	4231
27	52.70	52.75	51.65	51.65@.90	51.77	938	4214
28	51.95	52.65	51.87	52.25@.10	52.17	496	4248
29	52.50	53.25	52.50	52.95	52.95	325	4293

LIVE HOG FUTURES PRICES

JUNE 1983 CONTRACT IN NOVEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	52.70	52.70	51.45	51.55B	51.55	1208	4276
2	51.90	52.40	51.80	52.10@.20	52.15	534	4300
3	52.45	53.65	52.45	53.65B	53.65	291	4282
4	53.75	53.75	52.85	53.10@.00	53.05	641	4416
5	53.00	53.35	52.80	53.17A@52.95	53.05	322	4453
8	53.10	53.95	52.90	53.10@.15	53.12	467	4457
9	53.25	53.55	53.10A	53.45@.15	53.30	210	4457
10	53.35	54.15	53.30	53.70@.65	53.67	522	4547
11	53.80	54.65	53.72	54.60@.50	54.55	565	4646
12	54.45	54.95	54.15	54.90@.70	54.80	568	4714
15	54.55	54.75	54.30	54.60@.50	54.55	536	4833
16	54.40	55.07	54.35	54.82B@.90	54.85	727	4978
17	54.30	54.70	54.10	54.10@.25	54.17	339	5014
18	54.10	55.20	53.90	55.15@.05	55.10	624	5055
19	55.25	55.30	53.90	53.90@54.10	54.00	595	5033
22	53.95	54.10	53.30	53.80@.70	53.75	591	5021
23	53.90	54.30B	53.27	53.65@.50	53.57	931	4892
24	53.65	54.05	53.60	53.75B@.95	53.85	228	4872
26	53.60	54.05B	53.40	53.60@.40	53.50	267	4824
29	53.90	55.00	53.90	54.15@.25	54.20	518	4820
30	54.00	55.15	53.90	55.10@54.90	55.00	760	4989
IN DECEMBER							
1	54.90	55.40	54.70	55.40@.25	55.32	691	5119
2	55.32	55.55	54.60	54.70@.60	54.65	868	5342
3	54.70	55.00	54.45	54.85@.70	54.77	610	5423
6	54.70	54.90	53.80	53.80@.90	53.85	1110	5601
7	53.85	54.37	53.30	54.15@.20	54.17	1620	5598
8	54.30	54.80	54.10	54.30@.35	54.32	616	5510
9	54.70	55.55	54.25	55.20@.25	55.22	657	5588
10	55.25	55.30	54.80	54.82@.90	54.87	352	5579
13	54.95	55.20	54.80	55.00@.12B	55.05	241	5570
14	55.15	55.50	54.90	55.05@.10	55.07	392	5579
15	55.15	55.95	55.00	55.85@.95	55.90	541	5500
16	55.75	55.95	55.30	55.30@.35	55.32	460	5612
17	55.80	56.40	55.65	56.15@.22B	56.17	766	5786
20	56.20	56.32	55.65	56.00@.15	56.07	400	5798
21	55.90	56.45	55.70	56.40@.45	56.42	982	5980
22	56.42	56.60	55.90	56.05@55.90	55.97	1105	6243
23	56.40	56.70	56.00	56.10@.25	56.17	1413	6795
27	56.35	56.45	55.95	56.25	56.25	703	6781
28	56.10	56.10	55.22	55.55@.45	55.50	808	6694
29	55.50	55.50	54.80	55.00@54.90	54.95	684	6684
30	54.82	55.20	54.70	54.80@.70	54.75	612	6701
31	54.55	55.20	54.45	55.07@.20	55.12	703	6853
JULY 1983 CONTRACT IN APRIL 1982							
21	52.50	52.50	52.50	52.50	52.50	1	1
22	52.75	53.50B	52.75	53.50B	53.50	10	10
23	53.00	53.15B	52.90A	53.15B	53.15	3	11
26	—	53.75B	—	53.50B	53.50	—	11
27	53.00	53.00	52.70A	52.70A	52.70	1	12
28	—	—	52.00A	52.25A	52.25	—	12
29	52.25	53.00	52.25	52.70	52.70	3	12
30	53.55	53.55	53.55	53.55	53.55	1	12
IN MAY							
3	53.70	54.00	53.60	53.60A	53.60	4	14
4	53.60	53.60	53.25A	53.25A	53.25	1	15
5	53.30	53.60	53.25	53.40A	53.40	5	17
6	—	53.60B	—	53.60B	53.60	—	17
7	53.77	54.00	53.65A	53.65A	53.65	5	22
10	53.65	53.65	52.40A	52.40A	52.40	3	24
11	51.60	52.25	51.60	52.25	52.25	9	27
13	52.00	52.00	52.00	52.00	52.00	3	30
14	51.30	51.95B	51.30	51.95B	51.95	4	34
17	51.75	52.20B	51.55	52.20B	52.20	8	39
18	52.00	52.50	52.00	52.15B	52.15	17	46
19	51.75	52.20	51.75	52.00	52.00	16	59
20	52.00	52.40B	51.90	52.30B	52.30	7	64
21	52.25	52.25	51.70	51.85B	51.85	10	67
24	51.62	51.80B	51.45	51.80B	51.80	5	70
25	51.90	52.50	51.90	52.25A	52.25	22	87
26	52.50	52.90	52.20	52.90	52.90	15	100
27	52.50	53.97	52.50	53.95B	53.95	40	138
28	53.25	53.50	52.80	53.45B	53.45	28	160

LIVE HOG FUTURES PRICES
JULY 1983 CONTRACT
IN JUNE 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	52.70	53.40B	52.70	53.25B	53.25	10	170
2	52.60	52.60	*51.75*	51.95B	51.95	26	171
3	51.30	52.95	51.30	52.30A	52.30	72	210
4	52.30	53.00	52.30	52.40	52.40	20	221
7	52.00	52.00	*50.90A*	50.90A	50.90	13	226
8	49.90	50.00	49.70	49.75	49.75	13	227
9	49.80	50.40	49.80	50.10A	50.10	20	238
10	50.40	51.00	50.00A	50.50A	50.50	24	253
11	51.00	51.20B	50.85	51.20B	51.20	8	252
14	51.00	51.00	*49.70*	50.30B	50.30	4	254
15	50.30	50.60	50.30	50.60	50.60	38	271
16	50.05	50.65B	49.25	49.25	49.25	8	274
17	49.00	49.00	*47.75*	47.75A	47.75	39	269
18	48.00	*49.25B*	48.00	49.25B	49.25	14	282
21	50.00	*50.75*	50.00	50.75B	50.75	42	298
22	50.75	51.25	50.00A	50.65	50.65	65	302
23	50.90	52.00	50.90	51.95A	51.95	56	326
24	52.00	52.00	*50.45*	51.40B	51.40	55	345
25	51.60	52.10B	51.60	52.00	52.00	47	371
28	51.90	52.00	51.10A	51.85	51.85	21	368
29	51.50	51.80B	51.20A	51.80B	51.80	7	366
30	51.50	51.50	50.60	50.95B	50.95	5	365

IN JULY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	51.30	51.70	51.30	51.50	51.50	6	367
2	51.50	51.70B	51.10	51.55B	51.55	7	365
5	Exchange Closed—Independence Day						
6	52.00	52.20	51.10	51.10	51.10	8	371
7	51.00	51.10	50.35	50.35	50.35	37	378
8	50.60	50.80B	50.50	50.80B	50.80	16	372
9	51.00	51.75	51.00	51.75	51.75	11	375
12	51.90	51.97B	51.40	51.97B	51.97	4	373
13	51.70	51.70	51.45A	51.55	51.55	2	371
14	51.02	51.20B	50.50	51.20B	51.20	8	375
15	51.50	51.50	51.00	51.00	51.00	14	379
16	50.90	51.45B	50.25	51.45B	51.45	17	385
19	51.45	51.45	51.00	51.15B	51.15	8	382
20	51.00	52.20	50.90A	52.15@.20	52.17	56	429
21	52.17	52.70B	52.17	52.60B	52.60	57	447
22	52.70	52.90	52.60	52.80A	52.80	26	452
23	52.50	52.85B	52.50	52.62B	52.62	9	459
26	52.50	52.95	51.90	52.90A	52.90	19	461
27	52.90	52.95	52.30A	52.40@.55B	52.47	24	454
28	52.00	52.45B	52.00	52.45B	54.25	21	462
29	52.45	52.50	51.80	52.40	52.40	12	463
30	52.50	52.50	52.00	52.35B	52.35	16	457

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	52.10	52.35B	51.40	52.00	52.00	59	485
3	51.80	52.35B	51.60	52.22B	52.22	10	471
4	51.70	52.25	51.60A	52.15	52.15	8	476
5	51.80	52.30	51.70A	52.30	52.30	48	487
6	51.80	52.20	51.80	52.12B	52.12	9	495
9	51.75	51.85	51.00	51.25@.00A	51.12	36	512
10	50.70	50.70	49.70	50.15B	50.15	29	518
11	50.35	50.60	50.25	50.55B	50.55	43	526
12	49.05	49.50	*49.05*	49.50	49.50	79	566
13	49.50	49.60	49.15	49.50	49.50	87	630
16	49.10	49.25	48.60	49.00	49.00	77	653
17	49.00	49.00	48.45	48.80B@.85	48.82	76	667
18	48.75	49.80	48.75	49.75@.80	49.77	85	680
19	49.60	49.90	49.40	49.90	49.90	57	678
20	50.00	50.00	49.42	49.85	49.85	89	694
23	49.50	49.75	49.00A	49.30A	49.30	56	719
24	49.00	50.00	49.00	49.90@50.00	49.95	71	767
25	49.95	50.90	49.95	50.70	50.70	247	871
26	50.80	51.45	50.40	50.95	50.95	171	976
27	50.40	51.25	50.40	51.25	51.25	57	991
30	51.12	51.25	50.50	51.25	51.25	70	995
31	51.00	51.70	51.00	51.35A	51.35	105	1045

LIVE HOG FUTURES PRICES

JULY 1983 CONTRACT
IN SEPTEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	51.50	51.85	51.40	51.55@.85	51.70	59	1068
2	52.00	*53.20*	52.00	53.20	53.20	282	1168
3	53.00	53.80	53.00	53.50	53.50	211	1190
6	Exchange Closed—Labor Day						
7	53.25	53.70	53.05	53.10A	53.10	132	1157
8	52.90	53.77	52.85	53.60	53.60	277	1252
9	53.70	53.95	53.12A	53.12A	53.12	92	1254
10	53.00	53.20	*51.62*	51.62A	51.62	108	1269
13	51.20	51.20	50.30	51.10	51.10	129	1333
14	51.10	51.60	50.60	50.85	50.85	113	1303
15	50.50	51.95	50.45	51.50A	51.50	79	1330
16	51.50	52.10	51.25	52.00	52.00	84	1334
17	52.40	52.50	51.05	51.50B	51.50	74	1329
20	51.10	51.95	50.25	51.95@.80A	51.87	91	1352
21	51.50	52.20	51.50	51.90@.80	51.85	135	1347
22	52.00	52.05	51.40	51.40	51.40	166	1403
23	52.90	*52.90*	52.90	52.90	52.90	10	1404
24	54.40	*54.40*	54.40	54.40B	54.40	36	1425
27	55.80	55.85	55.20	55.35	55.35	280	1492
28	55.10	55.60	54.90	55.35	55.35	225	1517
29	55.35	55.35	*53.85*	54.05@53.85A	53.95	198	1542
30	53.95	54.80	53.80	54.00B@.20	54.10	222	1571

IN OCTOBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	54.20	54.40	53.40	53.70	53.70	279	1648
4	53.70	54.60	53.20	54.45	54.45	154	1638
5	54.70	54.90	53.50	54.50@.45	54.47	339	1694
6	54.45	54.45	53.10	53.70@.60A	53.65	211	1722
7	53.50	54.45	53.07	54.40@.25	54.32	328	1782
8	54.05	54.30	53.50	54.15B	54.15	182	1757
11	54.10	54.25	53.65	53.90	53.90	99	1778
12	53.90	54.95	53.80	54.40@.45	54.42	184	1823
13	54.05	54.45B	53.40	53.40	53.40	125	1852
14	53.40	54.40	53.40	53.95A	53.95	116	1870
15	53.75	54.60	53.75	54.02	54.02	107	1866
18	53.95	54.10	53.40	53.80	53.80	61	1864
19	53.50	53.95	52.80A	53.30A@.05	53.17	154	1837
20	53.17	53.17	52.10	52.10	52.10	150	1818
21	52.30	52.90	52.25	52.30A	52.30	77	1819
22	52.10	53.25	52.05	52.75	52.75	65	1826
25	52.40	53.50	52.40	53.25@.00	53.12	133	1848
26	53.30	53.35	52.15	52.50B@.55	52.52	252	1932
27	52.50	52.55	51.65	51.70@.65	51.67	253	1949
28	51.65	52.10	51.60	51.75@52.00	51.87	259	1988
29	52.00	52.50	52.00	52.10	52.10	119	1984

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	52.00	52.00	*50.60*	51.00	51.00	581	2175
2	51.50	51.70	51.05A	51.67@.70	51.67	208	2162
3	52.05	*53.17*	51.70	53.17B	53.17	243	2140
4	53.17	53.17	52.25	52.30A@.25	52.27	174	2169
5	52.75	52.85	52.35	52.47A	52.47	81	2163
8	52.60	53.60	52.40	52.75	52.75	229	2241
9	52.90	53.20B	52.82	52.82	52.82	58	2258
10	53.00	53.47	52.90	53.00	53.00	79	2257
11	52.97	53.97	52.97	53.75@.80	53.77	148	2300
12	53.65	54.10	53.55	53.80@.85B	53.82	139	2318
15	53.50	53.85	53.30	53.75@.85	53.80	129	2295
16	53.55	54.45	53.55	54.20@.10	54.15	198	2359
17	53.60	54.07	53.55	53.85@.80A	53.82	166	2359
18	53.50	54.70	53.50	54.70@.55	54.62	247	2407
19	54.50	54.60	53.50	53.80	53.80	275	2403
22	53.30	53.67	53.00	53.20A	53.20	169	2441
23	53.30	53.90	53.02	53.50@.45A	53.47	98	2423
24	53.50	53.77	53.30A	53.42A	53.42	79	2421
25	Exchange Closed—Thanksgiving Day						
26	53.45	53.75	53.27	53.60@.40A	53.50	125	2421
29	53.80	54.75	53.80	54.30@.00	54.15	138	2406
30	54.05	54.70	53.72	54.70@.55	54.62	103	2391

LIVE HOG FUTURES PRICES

JULY 1983 CONTRACT
IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	54.30	54.85	54.30	54.70@.85	54.77	197	2421
2	54.80	55.05	54.35	54.35	54.35	351	2531
3	54.50	54.55	54.00	54.45	54.45	146	2565
6	54.25	54.50	53.55	53.65B@.70	53.67	500	2613
7	53.67	54.35	53.30	54.00@53.65	53.82	287	2627
8	53.90	54.60	53.90	54.40@.27A	54.32	186	2591
9	54.55	55.20	54.15	55.00	55.00	348	2656
10	55.00	55.00	54.55	54.55@.65	54.60	409	2888
13	54.90	55.10	54.70	54.85	54.85	131	2893
14	55.00	55.22	54.80A	55.00@.10	55.05	246	2930
15	55.10	55.40	54.77	55.30	55.30	227	3067
16	55.30	55.40	54.90	55.00	55.00	285	3049
17	55.25	55.75	55.25	55.60	55.60	309	3153
20	55.60	55.60	55.10	55.50@.52B	55.52	144	3183
21	55.10	55.82	55.10	55.75@.82	55.77	135	3214
22	55.80	55.90	55.52	55.70A@.55	55.62	529	3373
23	55.90	56.15	55.62	55.90@.85	55.87	709	3605
27	55.90	56.15	55.70	55.82@.80	55.82	231	3627
28	55.70	55.70	55.15	55.45	55.45	141	3651
29	55.25	55.40	54.82	55.15A@.05	55.10	274	3684
30	55.00	55.20	54.75	54.95	54.95	247	3699
31	54.80	55.10	54.65	55.10@.05	55.07	194	3749
AUGUST 1983 CONTRACT IN JUNE 1982							
21	52.75	52.75	52.75	52.75	52.75	1	1
22	—	—	*51.25A*	51.25A	51.25	—	1
23	51.25	51.95B	51.25	51.95B	51.95	1	2
24	51.00	51.00	51.00	51.00	51.00	1	2
25	—	—	50.90A	50.97A	50.97	—	2
28	—	—	50.20A	50.97N	50.97	—	2
29	—	—	50.72A	50.72A	50.72	—	2
30	—	—	50.70A	50.70A	50.70	—	2
IN JULY							
2	—	—	50.00A	50.00A	50.00	—	2
6	50.00	50.00	49.10A	49.10A	49.10	2	4
7	48.80	49.80	48.80	49.30	49.30	7	10
8	49.50	49.75B	49.50	49.70B	49.70	2	9
9	49.95	50.45B	49.95	50.45B	50.45	2	11
12	50.45	50.45	50.30A	50.45	50.45	1	11
13	49.90	49.95B	49.80A	49.95B	49.95	3	8
14	—	50.30B	—	49.95N	49.95	—	8
16	—	—	49.90A	49.90A	49.90	—	8
20	49.90	49.90	49.85	49.90	49.90	2	8
21	50.00	50.00	50.00	50.00	50.00	1	8
22	50.00	50.30B	49.60A	50.00A	50.00	14	12
23	—	—	49.50A	50.00N	50.00	—	12
26	50.00	50.00	49.70A	49.75A	49.75	8	17
27	—	49.80B	—	49.75N	49.75	—	17
28	49.70	49.70	49.50	49.60	49.60	11	28
29	49.60	49.60	49.50	49.50	49.50	7	28
30	—	49.55B	—	49.50N	49.50	—	28
IN AUGUST							
2	—	—	48.75A	48.75A	48.75	—	28
3	48.85	48.87B	48.25A	48.87B	48.87	1	29
4	48.85	49.00	48.85	49.00	49.00	3	32
5	49.00	49.50	49.00	49.50	49.50	2	33
6	—	—	49.45A	49.50N	49.50	—	33
9	49.50	49.50	49.10A	49.10A	49.10	1	33
10	48.80	48.90B	48.00A	48.90B	48.90	1	33
11	49.30	49.30	49.20A	49.20A	49.20	1	34
12	47.70	47.85	*47.70*	47.70A	47.70	22	55
13	46.75	47.90B	46.75	47.30	47.30	20	66
16	46.90	47.20B	46.50	47.20B	47.20	14	69
17	46.80	47.00	46.45A	46.45A	46.45	4	70
18	45.75	47.00	45.75	46.95B	46.95	18	76
19	47.00	47.50B	46.80	47.35	47.35	6	79
20	47.00	47.75B	46.50	47.00B	47.00	9	81
23	46.30	47.00	46.00	46.95	46.95	10	80
24	46.90	48.00	46.90	48.00	48.00	12	85
25	48.00	48.90	48.00	48.47B	48.47	37	103
26	48.50	49.15B	47.20A	48.00@47.80A	47.90	38	130
27	47.95	48.00	47.15A	48.00B	48.00	7	129
30	48.20	49.00	47.50A	48.10A	48.10	13	129
31	48.97	49.10	48.60A	48.60A	48.60	14	134

LIVE HOG FUTURES PRICES
AUGUST 1983 CONTRACT
IN SEPTEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	48.20	49.00	48.10A	48.70A	48.70	14	125
2	49.10	49.90B	49.05A	49.60	49.60	43	139
3	49.95	50.25	49.60	49.70A@.60	49.65	36	154
6	Exchange Closed—Labor Day						
7	49.50	49.65	49.00A	49.50	49.50	7	153
8	48.90	50.00	48.75A	50.00	50.00	6	154
9	49.55	50.00	49.55	50.00	50.00	9	154
10	49.55	49.55	*48.50*	48.80B	48.80	31	151
13	48.00	48.40B	47.50	48.40B	48.40	8	155
14	48.80	48.80	47.70A	47.70A	47.70	5	151
15	48.00	48.80	48.00	48.30A	48.30	13	154
16	48.25	49.40	48.25	49.10B@.40	49.25	14	164
17	49.50	49.50	48.00	48.00	48.00	16	171
20	47.20	49.20	47.20	48.80B@49.20	49.00	2	170
21	48.70	49.30	48.70	49.00	49.00	28	175
22	48.50	49.50	48.50	49.50	49.50	41	189
23	51.00	*51.00*	51.00	51.00B	51.00	12	193
24	52.50	*52.50*	52.50	52.50B	52.50	13	201
27	53.50	53.90	52.80	52.90	52.90	57	230
28	52.60	53.45	52.50A	52.90A	52.90	55	250
29	52.45	52.80	*51.40*	51.40	51.40	24	242
30	51.00	51.95	51.00	51.30	51.30	63	256

IN OCTOBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	51.90	51.90	50.72	50.90A@.75	50.82	20	251
4	50.52	52.00	50.50	51.65	51.65	44	254
5	51.25	51.70B	50.50	51.30B	51.30	46	264
6	51.40	51.40	50.70	50.70	50.70	13	275
7	50.50	51.70	50.20	51.70	51.70	43	272
8	51.75	51.80B	51.00	51.40	51.40	17	283
11	51.25	51.45B	50.70	51.30B	51.30	29	272
12	51.35	52.40	51.20	51.40	51.40	131	355
13	51.30	51.50	50.80	50.80	50.80	42	353
14	50.90	51.40	50.60A	50.97B	50.97	20	342
15	51.50	51.95	51.05A	51.22A	51.22	36	344
18	51.00	51.25B	50.55A	50.60	50.60	3	345
19	51.00	51.00	50.50	50.55A	50.55	8	343
20	50.40	50.40	50.25	50.25	50.25	23	352
21	50.40	50.95B	50.05A	50.55A	50.55	21	354
22	50.20	51.10B	50.00	50.80	50.80	35	362
25	50.85	51.17	50.20	51.02B	51.02	80	398
26	51.40	51.50	50.50	50.50	50.50	120	466
27	50.35	50.95	49.70	50.00@49.85	49.92	84	476
28	49.70	50.05	49.47A	49.80A	49.80	158	564
29	49.80	50.30	49.80	50.25	50.25	61	584

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	50.20	50.20	*48.75*	49.60B	49.60	71	601
2	49.75	49.95	49.20	49.87B	49.87	11	603
3	49.70	51.00	49.70	50.65A	50.65	73	623
4	50.90	50.90	50.02	50.05A	50.05	48	627
5	49.80	50.25	49.80	50.10	50.10	14	620
8	50.90	51.20B	50.60	50.75	50.75	126	692
9	50.30	51.40	50.30	50.70B	50.70	45	712
10	50.30	51.10	50.30	51.00	51.00	30	726
11	51.45	51.75	51.15	51.50	51.50	27	715
12	51.50	51.95	51.15A	51.30@.25	51.27	41	714
15	51.00	51.70	51.00	51.05	51.05	14	710
16	51.20	51.97	50.85A	51.40	51.40	33	729
17	50.75	51.70	50.75	51.40@.25	51.32	19	733
18	50.85	51.95	50.85	51.50	51.50	33	757
19	52.00	52.10	51.60	51.85@.60	51.72	106	782
22	51.17	51.90	51.17	51.30	51.30	48	786
23	51.30	51.90	51.30	51.30	51.30	27	779
24	51.35	51.60	51.35	51.40A	51.40	19	779
25	Exchange Closed—Thanksgiving Day						
26	51.50	51.60	51.00	51.47	51.47	63	801
29	51.90	52.40	51.60	51.60	51.60	93	814
30	51.30	52.15	51.05A	51.60A	51.60	49	830

LIVE HOG FUTURES PRICES

AUGUST 1983 CONTRACT IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	52.00	52.25	52.00	52.20@.25	52.22	68	855
2	52.25	52.50	52.00	52.00	52.00	127	904
3	52.00	52.25	51.55A	51.80@.55A	51.67	33	897
6	51.60	51.90	51.60	51.90	51.90	177	976
7	51.60	52.15	51.60	52.15	52.15	105	992
8	52.35	52.70	52.15	52.50	52.50	71	1029
9	52.75	52.95	52.32	52.65A	52.65	43	1028
10	52.65	52.70	52.40	52.45A	52.45	264	1234
13	52.30	52.90	52.30	52.85@.70A	52.77	22	1235
14	52.97	52.97	52.47	52.47	52.47	41	1254
15	52.37	53.00	52.37	52.95	52.95	103	1317
16	53.00	53.22	52.65A	52.80	52.80	56	1322
17	53.15	53.80	53.15	53.80@.62	53.70	89	1358
20	53.80	53.90	53.50	53.65@.80	53.72	73	1370
21	53.30	53.85	53.15	53.72	64	1381	
22	53.90	54.00	53.60	53.80@.95	53.87	284	1473
23	53.80	54.45	53.80	54.25	54.25	466	1670
27	54.45	54.45	54.12	54.25@.15A	54.20	92	1710
28	54.25	54.40	53.50	53.80	53.80	120	1716
29	53.70	54.30	53.50	54.20@.30	54.25	175	1725
30	54.10	54.20	53.62	53.62@.75B	53.70	101	1697
31	53.55	53.90	53.40	53.75@.90	53.82	99	1759

OCTOBER 1983 CONTRACT IN JULY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
22	50.00	50.00	50.00	50.00	50.00	1	1
23	—	—	49.95A	49.95A	49.95	—	1
26	—	—	49.90A	49.90A	49.90	—	1
27	—	49.95B	49.20A	49.20A	49.20	—	1
28	—	—	47.80A	47.80A	47.80	—	1
29	—	—	47.40A	47.40A	47.40	—	1
30	47.60	47.70B	47.60	47.70B	47.70	1	2

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	47.60	47.70	47.50A	47.70	47.70	4	5
3	—	—	—	47.70N	47.70	—	5
4	47.50	47.50	47.45A	47.45A	47.45	8	9
5	48.00	48.00	48.00	48.00	48.00	—	9
6	48.00	48.15B	48.00	48.10B	48.10	3	10
9	—	—	48.00A	48.00A	48.00	—	10
10	49.75	49.75	47.70A	47.70A	47.70	1	9
11	47.50	47.60B	47.50	47.55B	47.55	1	10
12	46.05	46.05	*46.05*	46.05A	46.05	4	13
13	45.00	45.75B	45.00	45.75B	45.75	12	24
16	44.75	44.95B	44.50	44.95B	44.95	6	29
17	44.00	44.70	43.90	44.45B	44.45	5	29
18	44.50	45.90B	44.30A	45.90B	45.90	5	34
19	45.10	45.10	45.00A	45.10	45.10	1	33
20	44.50	45.00B	44.50	45.00B	45.00	3	35
23	44.10	44.90	44.10	44.85B	44.85	10	38
24	44.75	45.00	44.65A	44.75	44.75	5	39
25	44.95	45.00	44.75	45.00	45.00	19	51
26	45.00	45.00	44.75	44.80B	44.80	6	53
27	44.50	44.50	44.05	44.30B	44.30	9	58
30	45.00	45.20	44.50	44.50	44.50	3	57
31	44.90	45.00	44.80A	44.90A	44.90	3	58

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	45.00	45.10B	44.80A	45.10B	45.10	3	61
2	45.40	45.95B	45.40	45.90	45.90	13	68
3	45.97	46.00	45.97	45.97	45.97	7	66
7	46.00	46.00	45.30A	45.30A	45.30	16	68
8	45.30	45.60	44.85	45.00B	45.00	5	69
9	—	45.90B	—	45.90B	45.90	—	69
10	45.05	45.10B	44.50	44.85	44.85	7	71
14	—	45.60B	—	45.60B	45.60	—	71
15	45.90	45.90	45.60	45.70	45.70	6	70
16	45.10	45.70	45.10	45.70	45.70	2	72
17	45.70	46.00	45.60	45.80	45.80	15	78
20	45.80	45.90	45.20	45.30	45.30	4	79
21	45.50	45.90B	45.30	45.30	45.30	8	87
22	45.87	45.90	45.20	45.20	45.20	4	89
23	46.70	*46.70*	46.70	46.70	46.70	1	89
24	48.20	*48.20*	48.20	48.20B	48.20	14	102
27	48.50	48.70	48.05A	48.50	48.50	17	98
28	48.50	48.70	48.05	48.15	48.15	14	102
29	48.15	48.15	47.10	47.80B	47.80	9	102
30	47.70	47.70	47.50	47.65B	47.65	2	102

LIVE HOG FUTURES PRICES

OCTOBER 1983 CONTRACT
IN OCTOBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	47.55	47.65	47.50A	47.50A	47.50	3	101
4	47.00	47.90	47.00	47.40	47.40	7	106
5	47.70	48.00B	46.20	47.80B	47.80	14	102
6	47.65	47.65	47.10	47.50	47.50	3	103
7	47.50	48.00B	47.00	47.90B	47.90	11	105
8	47.90	47.95	47.85A	47.90A	47.90	2	105
11	47.00	47.90B	47.00	47.60B	47.60	12	106
12	47.65	48.00	47.20	47.30A	47.30	6	112
13	47.30	47.60	47.25	47.30A	47.30	21	116
14	47.30	47.35B	47.00	47.35B	47.35	22	135
15	47.50	47.60	47.40A	47.52B	47.52	8	132
18	47.00	47.30B	46.02A	47.30B	47.30	7	139
19	47.50	47.50	47.50	47.50	47.50	35	160
20	47.45	47.45	47.00	47.00	47.00	3	159
21	47.00	47.00	46.75	46.90B	46.90	43	178
22	46.75	46.75	46.00	46.70B	46.70	8	181
25	46.00	46.72B	45.80	46.67	46.67	13	185
26	47.40	47.40	46.55A	46.55A	46.55	51	197
27	46.60	46.60	45.60A	45.65A	45.65	3	199
28	46.50	46.50	46.00	46.35B	46.35	104	285
29	45.10	46.70	45.50	46.25B@.50	46.37	317	553

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	45.97	45.97	45.00	45.75B	45.75	48	552
2	45.75	45.97	45.75	45.95B	45.95	16	537
3	45.97	46.80	45.97	46.77B	46.77	38	569
4	46.75	46.75	46.00	46.70	46.70	10	571
5	46.65	46.67	46.27	46.67B	46.67	16	574
8	47.15	47.17	46.90	46.95A	46.95	6	582
9	46.95	47.05B	46.55	46.70	46.70	6	583
10	46.65	46.95	46.65	46.87A	46.87	8	585
11	46.90	47.00	46.75	46.85	46.85	33	610
12	47.05	47.20	46.45A	46.90	46.90	22	609
15	46.25	47.20	46.25	46.80	46.80	25	621
16	46.40	47.10	46.40	47.07B	47.07	126	677
17	46.70	47.00	46.60	46.90A	46.90	18	682
18	46.95	47.10	46.85A	47.10	47.10	20	696
19	47.00	47.25	47.00	47.25@.00	47.12	75	704
22	46.90	47.00	46.10	46.57A	46.57	48	718
23	46.97	46.97	46.70	46.70	46.70	2	719
24	46.95	46.95	46.82A	46.82A	46.82	3	723
25	Exchange Closed—Thanksgiving Day						
26	46.10	46.95	46.10	46.55A	46.55	35	729
29	46.95	47.60	46.95	47.30A	47.30	128	800
30	47.70	47.75	47.10A	47.75	47.75	47	820

IN DECEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	47.70	47.75	47.70	47.75	47.75	37	832
2	47.75	47.95	47.55A	47.75A	47.75	53	862
3	47.75	48.00	47.75	47.95B	47.95	23	864
6	47.80	48.00	47.40	47.80A@.77	47.80	129	907
7	47.80	47.95	47.40A	47.90@.95	47.92	8	913
8	47.90	48.47	47.85A	48.30@.47.95	48.12	51	937
9	48.25	48.50	48.15A	48.15A	48.15	42	956
10	48.20	48.35	48.17	48.25	48.25	9	954
13	48.45	48.45	48.35A	48.45	48.45	12	960
14	48.50	48.67	48.50	48.60	48.60	72	989
15	48.60	49.00	48.60	48.82A	48.82	50	994
16	48.90	48.90	48.67A	48.75	48.75	27	1002
17	48.90	49.90	48.90	49.87	49.87	128	1083
20	49.90	49.90	49.12	49.60B	49.60	32	1097
21	49.45	49.75	49.30	49.75	49.75	75	1130
22	49.75	49.85	49.10	49.80@.77	49.77	231	1255
23	49.77	50.00	49.50	49.90	49.90	233	1369
24	Exchange Closed—Observation of Christmas Day						
27	49.95	49.95	49.55	49.90	49.90	55	1378
28	49.80	49.80	49.55	49.70	49.70	89	1383
29	49.50	49.85	49.45	49.75	49.75	85	1390
30	49.60	49.72B	49.45	49.55B	49.55	25	1394
31	49.50	49.72B	49.47	49.70	49.70	11	1395

LIVE HOG FUTURES PRICES

DECEMBER 1983 CONTRACT
IN AUGUST 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
23	42.00	42.10B	41.10A	41.10A	41.10	11	11
24	—	*42.60B*	—	42.60B	42.60	—	11
25	43.00	44.00B	43.00	44.00B	44.00	2	12
26	45.00	45.00	43.00	44.50B	44.50	3	13
27	44.50	44.50	43.50A	44.10A	44.10	1	13
30	44.05	44.20B	43.80A	44.20B	44.20	2	12
31	44.00	45.70	44.00	44.65	44.65	12	17
IN SEPTEMBER							
1	44.75	44.75	43.75A	44.50A	44.50	2	16
2	46.00	46.00	45.50A	45.50A	45.50	1	16
3	45.50	45.70B	45.25	45.70B	45.70	4	18
7	46.50	46.50	46.50	46.50	46.50	1	18
9	—	—	46.40A	46.40A	46.40	—	18
10	46.00	46.00	45.75	45.75	45.75	8	19
13	45.10	45.10	44.50	44.80B	44.80	6	23
14	45.60	45.60	45.10A	45.10A	45.10	2	25
15	46.00	46.00	45.20A	45.20A	45.20	1	26
16	45.00	45.20B	44.90A	45.20B	45.20	1	26
17	—	45.70B	44.75A	45.70B	45.70	—	26
20	46.00	46.00	45.40A	46.00	46.00	1	26
21	45.70	46.20B	45.70	46.20B	46.20	5	26
22	45.75	46.15B	45.70	46.15B	46.15	2	28
23	46.75	*47.65*	47.65	47.65	47.65	5	32
24	49.15	*49.15*	49.15	49.15B	49.15	36	56
27	48.00	48.00	48.00	48.00	48.00	1	55
28	47.60	47.65	47.30	47.50A	47.50	5	54
29	47.50	48.00	47.30A	47.90A	47.90	13	51
30	47.90	47.90	47.10A	47.10A	47.10	1	51
IN OCTOBER							
1	47.90	47.90	47.00A	47.25A	47.25	2	50
4	46.75	47.00	46.75	46.80A	46.80	5	50
5	—	47.30B	—	47.30B	47.30	—	50
6	47.25	47.50	46.40	47.50	47.50	27	77
7	47.00	47.50	47.00	47.50	47.50	16	75
8	47.50	47.50	47.00A	47.50	47.50	1	75
11	47.50	47.50	46.50	47.50	47.50	10	79
12	47.50	47.95B	47.20A	47.20A	47.20	22	84
13	46.65	46.70	46.60A	46.67A	46.67	7	82
14	47.40	47.80B	46.50A	47.80B	47.80	1	83
15	47.90	47.90	47.90	47.90	47.90	1	83
18	—	—	47.05A	47.50A	47.50	—	83
19	47.00	47.40B	47.00	47.40B	47.40	5	86
20	47.00	47.50	47.00	47.25A	47.25	26	99
21	47.10	47.50	47.00	47.50	47.50	23	94
22	46.50	47.35B	46.40	47.35B	47.35	9	100
25	46.35	46.95B	46.00	46.95B	46.95	13	102
26	47.00	47.00	46.10A	46.10A	46.10	2	102
27	46.20	46.35B	45.80	46.35B	46.35	5	99
28	47.35	47.35	46.90A	47.10A	47.10	6	94
29	47.00	47.05B	47.00	47.00A	47.00	2	95
IN NOVEMBER							
1	46.50	46.85B	46.27A	46.27A	46.27	1	95
2	46.95	47.20B	46.60A	46.95B	46.95	2	94
3	47.00	47.20	47.00	47.20	47.20	6	97
4	46.50	47.00B	46.40	47.00B	47.00	2	98
5	47.20	47.20	46.40	46.97B	46.97	9	95
8	—	47.20B	—	47.20B	47.20	—	95
9	46.80	46.80	46.80	46.80	46.80	1	95
10	—	46.85B	—	46.80N	46.80	—	95
11	47.00	47.00	46.70A	46.70A	46.70	2	95
12	47.00	47.05	46.55A	47.05	47.05	5	95
15	46.50	47.20	46.50	47.00	47.00	9	100
16	47.00	47.20B	46.55A	47.20B	47.20	16	107
17	47.00	47.00	46.70	46.75A	46.75	3	106
18	46.90	47.25	46.72A	47.25	47.25	6	113
19	47.25	47.45B	46.75	47.40B	47.40	14	105
23	46.70	47.40B	46.70	47.40B	47.40	1	106
26	—	—	47.10A	47.10A	47.10	—	106
29	—	47.35B	—	47.20B	47.20	—	106
30	46.90	47.90B	46.90	47.90B	47.90	11	117

LIVE HOG FUTURES PRICES

DECEMBER 1983 CONTRACT IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	47.90	47.90	46.90A	46.90A	46.90	4	115
3	—	47.05B	—	47.05B	47.05	—	115
6	47.10	47.70	47.07	47.10A	47.10	36	142
7	46.95	47.87B	46.95	47.87B	47.87	33	141
8	—	—	47.30A	47.30A	47.30	—	141
9	47.85	47.90	47.27A	47.50A	47.50	11	146
10	—	—	47.30A	47.32A	47.32	—	146
13	—	47.50B	—	47.50B	47.50	—	146
14	47.90	48.00	47.40A	47.40A	47.40	13	150
15	48.00	48.00	48.00	48.00	48.00	2	150
16	48.50	48.80	47.60A	48.40A	48.40	7	155
17	49.00	49.45B	49.00	49.45B	49.45	13	161
20	48.80	49.40	48.80	48.85A	48.85	14	174
21	48.15	49.30	48.10	49.15A	49.15	16	180
22	49.10	49.25	48.80	48.90@49.00	48.95	51	203
23	48.90	49.35B	48.90	49.30B	49.30	70	238
24	Exchange Closed—Observation of Christmas Day						
27	49.00	49.90B	49.00	49.87B	49.87	26	252
28	49.77	49.77	49.60	49.70	49.70	18	266
29	49.60	49.77	49.55	49.65	49.65	20	273
30	49.50	49.75B	49.20	49.75B	49.75	39	284
31	49.50	49.70B	49.25	49.70B	49.70	12	296

FEBRUARY 1984 CONTRACT IN OCTOBER 1982

21	46.00	46.00	45.50A	45.55A	45.55	1	1
22	—	—	45.10A	45.20A	45.20	—	1
25	44.75	44.90B	44.75	44.90B	44.90	1	2
26	—	45.00B	44.60A	44.60A	44.60	—	2
28	—	44.80B	—	44.80B	44.80	—	2
29	—	44.85B	—	44.82B	44.82	—	2

IN NOVEMBER

1	—	—	—	44.82N	44.82	—	2
2	—	—	44.65A	44.72A	44.72	—	2
3	45.00	45.00	44.70A	44.70A	44.70	1	3
4	45.00	45.70B	45.00	45.70B	45.70	8	6
9	45.75	45.75	45.50	45.65B	45.65	2	6
10	45.75	45.75	45.70	45.70	45.70	2	8
11	45.70	45.70	45.05A	45.50B	45.50	7	13
12	45.70	45.90	45.55A	45.55A	45.55	3	15
15	45.90	45.90	45.52A	45.70A	45.70	1	16
16	45.90	46.70B	45.65A	46.70B	46.70	5	18
17	—	—	45.70A	45.75A	45.75	—	18
19	46.00	46.05B	46.00	46.50B	46.50	2	18
22	—	46.60B	—	46.60B	46.60	—	18
24	46.60	46.60	45.90	45.90	45.90	2	19
25	Exchange Closed—Thanksgiving Day						
26	—	—	45.65A	45.65A	45.65	—	19
29	—	45.80B	—	45.80B	45.80	—	19

LIVE HOG FUTURES PRICES

FEBRUARY 1984 CONTRACT IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	45.90B	—	45.90B	45.90	—	19
2	46.00	46.10B	46.00	46.10B	46.10	1	18
3	—	46.25B	—	46.25B	46.25	—	18
6	—	—	46.10A	46.20A	46.20	—	18
7	—	46.25B	—	46.25B	46.25	—	18
8	—	46.30B	—	46.30B	46.30	—	18
9	—	46.55B	—	46.55B	46.55	—	18
10	46.75	47.00	46.75	46.80A	46.80	2	17
13	47.00	47.00	47.00	47.00	47.00	1	18
14	47.50	47.50	47.20A	47.20A	47.20	4	22
15	47.95	47.95	47.40A	47.40A	47.40	3	25
17	48.00	48.00	48.00	48.00	48.00	2	25
20	48.10	48.10	48.10	48.10	48.10	1	26
21	48.00	48.00	47.85A	47.85A	47.85	1	26
22	47.90	48.10	47.90	48.00A	48.00	7	27
23	48.30	48.95B	48.30	48.95B	48.95	2	29
24	Exchange Closed—Observation of Christmas Day						
27	48.95	48.95	48.30	48.90B	48.90	3	31
28	48.75	48.75	48.75	48.75	48.75	1	31
29	48.70	48.70	48.62A	48.62A	48.62	1	31
30	48.50	48.50	47.80	47.90A	47.90	4	33
31	47.80	48.50B	47.80	48.50B	48.50	2	33

APRIL 1984 CONTRACT IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
21	46.00	46.00	46.00	46.00	46.00	1	1
23	—	46.10B	—	46.10B	46.10	—	1
24	Exchange Closed—Observation of Christmas Day						
28	46.20	46.20	46.20	46.20	46.20	2	1
29	—	47.20B	—	47.20B	47.20	—	1
30	—	—	47.00A	47.00A	47.00	—	1
31	—	—	—	—	47.00N	—	1

RULES AND SPECIFICATIONS FOR FROZEN PORK BELLIES FUTURES CONTRACTS

Applicable Against February 1982 and Subsequent Contracts Through March 1984

SCOPE OF CHAPTER — This chapter is limited in application to futures trading of frozen pork bellies. The procedures for trading, clearing, inspection, delivery, settlement and any other matters not specifically covered herein shall be governed by the rules of the Exchange.

COMMODITY SPECIFICATIONS — The commodity traded pursuant to this chapter shall consist of Green Square-Cut Clear Seedless Bellies from a federally inspected packing plant. Each belly must bear a United States Department of Agriculture (USDA) Meat Inspection Division inspection legend.

FUTURES CALL

TRADING MONTHS AND HOURS — Futures contracts shall be scheduled for trading and delivery during such hours and in such months as may be determined by the Board.

TRADING UNIT — The unit of trading shall be 38,000 pounds.

PRICE INCREMENTS — Minimum price fluctuations shall be by multiples of $.00025 per pound.

DAILY PRICE LIMITS — There shall be no trading at a price more than $.02 per pound above or below the previous day's settling price.

POSITION LIMITS — A person shall not own or control more than 300 contracts in February; 300 contracts in March; 400 contracts in May; 300 contracts in July; or 300 contracts in August, except that in no event shall such person own or control more than 200 contracts in May, nor 150 contracts in February, March, July, or August when these months are the spot month. However, in no event shall such person's total position exceed 500 contracts net long or short.

ACCUMULATION OF POSITIONS — The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated.

BONA FIDE HEDGES — The foregoing position limits shall not apply to bona fide hedging transactions meeting the requirements of the Commodity Exchange Act and the rules of the Exchange.

TERMINATION OF FUTURES TRADING — Futures trading shall terminate on the business day immediately preceding the last five business days of the contract month.

CONTRACT MODIFICATIONS — Specifications shall be fixed as of the first day of trading of a contract, except that all deliveries must conform to government regulations in force at time of delivery. If any federal governmental agency issues an order, ruling, directive or law that conflicts with the requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such government orders.

DELIVERY PROCEDURES

In addition to the procedures and requirements of other Exchange rules, the following shall specifically apply to the delivery of frozen pork bellies:

1. *Delivery Days*

Delivery may be made on any business day of the contract month.

2. *Seller's Duties*

At time of delivery, seller must furnish a producer certification or other written evidence satisfactory to the Clearing House manager that the bellies were fresh or fresh freezer accumulated (FFA) and not over 15 days old at the time of shipment from plant to approved warehouse. Such evidence or other certification plus a bill of lading, or photo copy thereof, must accompany regular delivery documents.

Received weights are to be recorded by the receiving warehouse on the itemization of weight sheets which shall show total net weight, lot number, name of warehouse, location and date stored. A copy thereof, certified by the warehouse shall be furnished by seller on delivery in lieu of official weight certificate.

At time of delivery of inplant inspected pork bellies, the seller shall furnish a producer certificate or other written evidence satisfactory to the Clearing House manager that the bellies were fresh cut not over 48 hours at the time specified in the original order for inplant inspection.

PAR DELIVERY AND SUBSTITUTIONS

PAR DELIVERY UNIT — A par delivery unit is 38,000 pounds of either 12/14 or 14/16 pound frozen pork bellies shipped from one federally inspected packing plant in the United States which upon inspection shows 75 or less minor defects. The unit may contain bellies from hogs which have been slaughtered at one or more USDA federally inspected slaughtering plants, provided that all bellies in the unit have been uniformly cut and trimmed from whole dressed hogs at one federally inspected establishment.

QUALITY SPECIFICATIONS IN GENERAL — The bellies shall be typical of those produced from barrows, gilts and smooth sows (no stags or boars permitted).

The bellies shall be boneless and the major cartilages of the sternum and the ribs shall be closely and smoothly removed, leaving a reasonably good lean covering on the face of the belly. Any remaining embedded tips of the cartilages shall be approximately level with, or slightly lower than, the surface lean.

The bellies shall be practically free from bruises, skin scalps, skin cuts and objectionable discoloration.

Bellies shall not be excessively oily or soft and the flesh shall not be extremely dark or coarse.

The bellies showing poor workmanship or any condition adversely affecting the end product shall not be acceptable.

Practically all leaf fat and other abdominal surface fat of similar character shall be removed.

The bellies shall be frozen and shall not show evidence of defrosting and refreezing except where sampling or examination has made this necessary to the bellies involved.

The bellies shall be in good condition and show no indication of mishandling or rancidity.

The conditions stated herein are general. For more specific requirements on conformation, quality, workmanship, etc., see the schedule of defects.

PACKAGING — Bellies shall be adequately protected according to trade custom by any one of the following methods: however, each unit must be uniform: (a) Suitably glazed by double dipping; (b) Wrapped in wax paper or in long sheets of polyethylene or other durable plastic film. Not more than four bellies may be included in each wrapping; (c) By enclosing in polyethylene or other plastic film bags. Not more than four bellies may be included in each wrapping unless the entire pallet load of bellies is enclosed in a single polyethylene bag; (d) By encasing the entire pallet load of bellies in a single polyethylene bag to be put on from the bottom up. The bellies must be frozen prior to closing the bag.

The bag must be of sufficient weight to give adequate protection to the bellies and must be maintained in good condition.

STORAGE — To be eligible for delivery during the months of February, March, May, July and August, frozen pork bellies shall not have been produced or stored prior to November 1 of the previous year.

Each delivery unit shall be stored and completed within a 15-day period under one lot number and must be stored continuously in only one approved cold storage warehouse.

DELIVERY POINTS — Par delivery of frozen pork bellies shall be made from approved warehouses in Chicago. Deliveries made from approved warehouses outside of Chicago may be substituted with an allowance as set by the Exchange.

INTERPRETATION — The formula for determining the dollar amount to be deducted for outside Chicago delivery is: Negotiable warehouse receipt weight times the published allowance from the warehouse from which the bellies are delivered.

QUALITY DEVIATIONS AND ALLOWANCES — If the bellies in the sample have no more than a total of 75 minor defect equivalents, the entire lot will be deliverable at par. Bellies with 76-100 minor defect equivalents may be delivered at ½¢ discount. Bellies with 101-125 minor defect equivalents may be delivered at 1¢ discount. Bellies with 126-150 minor defect equivalents may be delivered at 1½¢ discount. Bellies with 151-175 minor defect equivalents may be delivered at 2¢ discount. Bellies with more than 175 minor defect equivalents are non-deliverable.

WEIGHT DEVIATIONS AND DISCOUNTS — Delivery units complying with all other rules of the futures contract but in the following weight range are deliverable with the specified discount:

16/18 pound units — 1½¢ discount

A weight tolerance of ¾ pound on individual bellies is permitted but the number of bellies more than ¾ pound over or under the weight range may not exceed 7 per sample lot.

Variations in quantity of a delivery unit not in excess of 5% of 38,000 pounds shall be permitted at time of delivery. An allowance for shrinkage of ¼ of 1% of the certified received weights must be deducted on the tender notice but this allowance shall not disqualify a unit for delivery because of minimum weight requirements. Payments shall be made on the basis of the certified weights as indicated on the warehouse receipt less the allowance for shrinkage.

PRODUCT SAMPLING, EXAMINATION AND CHECKING FOR CONFORMANCE — The examination shall be performed by the USDA Meat Grading Division. The bellies may be examined fresh in-plant, fresh or fresh freezer accumulation when stored, or at any time in storage. Fresh freezer accumulation (FFA) shall mean bellies which may be fresh, partly frozen, or solidly frozen, which have been accumulating for a period not exceeding 15 days, and shall be bright in appearance, reasonably free from dehydration causing woody texture and show no indication of spoilage, discoloration or rancidity.

The delivery unit must be suitably identified by a lot number in a manner satisfactory to the USDA Meat Graders.

If at any time in the examination of the lot (fresh or frozen) there is any indication of contamination caused by harmful materials (including ammonia, brine, dirt, chemicals, filth, rodents, etc.), or if the bellies show evidence of being rancid, slimy, sour or off-condition, the entire lot will be considered ineligible for delivery on the contract and will be rejected without further examination.

If on preliminary examination the entire lot appears to be in good condition, the USDA Meat Grader will select a random sample of 50 bellies which will be examined. If frozen, the bellies must be defrosted. The defrosting must be done in a room having a temperature that does not exceed 70 degrees F. and the bellies must be defrosted to the extent that the specification requirements are visually determinable. The bellies must not be defrosted by submerging in hot water or brine.

An examination of the sample (fresh or defrosted) will be made to determine the number of major or minor defects present. These are listed in the Schedule of Defects and defined as follows:

a. Major Defect — A major defect is a condition of the belly which makes its use for good quality slab or sliced bacon possible only after excessive trim.

b. Minor Defect— A minor defect is a condition of the belly which makes its use for good quality slab or sliced bacon possible only after slight trimming.

Acceptance or rejection of the lot will be based on the number of minor defect equivalents in the bellies in the sample. For the purposes of determining the number of minor defect equivalents, each major defect will be considered to be the equivalent of four minor defects. No more than four minor defects shall be counted against any one belly of the sample.

If upon two consecutive inspections the bellies fail to meet exchange requirements for delivery, the lot shall not be eligible for delivery on exchange contracts at any time thereafter. No more than one reinspection of any lot shall be permitted. Bellies submitted for inspection failing to make weight range specified because of being too light or too heavy do not automatically become eligible for delivery in another category without a reinspection.

PRODUCT SAMPLING, EXAMINATION AND CHECKING FOR CONFORMANCE FOR INPLANT INSPECTION OF PORK BELLIES — In addition to the procedures and requirements of basic rules and regulations pertaining to delivery, inspections, etc., the following shall specifically apply to inplant inspections of pork bellies:

a. Each day's cut shall be kept separate and dated.

b. Contract units shall be presented in combo bins with polyliner such that the integrity of the unit can be maintained. Following examination each combo unit shall be stamped by the grader with the USDA shield identification stamp. The USDA Meat Grader will supervise the sealing of each combo unit and record seal numbers on the USDA certificate.

INTERPRETATION — Only those combo bins in the contract units which have passed examination by the USDA Meat Grader will be stamped with the USDA shield and sealed.

c. The approved plant shall be responsible for the refrigerated transportation of the product to, and acceptance by an Exchange approved warehouse on the next business day following inspection.

d. The warehouse shall be responsible for checking to see that the seal numbers on the combo units correspond with those on the grader's report. Following acceptance of the contract unit by the CME warehouse, and following weighing of the unit by the warehouse weighmaster, the warehouse shall immediately notify the CME Inspection Department as to weight, seal number, USDA certificate number, and warehouse lot number.

e. For inplant inspections, USDA Meat Graders shall record seal numbers of the combo units on the inspection certificate and forward them to the warehouse with the truck. The USDA Meat Graders shall telephone their results to the CME on the day the inspection is completed if during business hours; if not, results shall be telephoned to the Exchange by 10:00 A.M. the following morning.

EXCHANGE CERTIFICATE — An Official Exchange Certificate for frozen pork bellies based on an examination made on or after November 1 of any year shall remain in force until 5:00 o'clock p.m. on the first business day of the following September, provided the bellies have remained in the same warehouse and have been kept under proper refrigeration.

Exchange Certificates must be in good standing up to 5:00 o'clock p.m. on the business day following the day of delivery.

COSTS OF INSPECTION, WEIGHING, STORAGE, ETC. — On all deliveries made on the futures call, the seller must assume storage charges up to 5:00 o'clock p.m. on the second business day after the date of delivery. The proration shall be on the basis of 1/30th of the prevailing monthly storage rate at the particular warehouse raised to the nearest five cents and multiplied by the number of days remaining to the next expiration date (all months figured on the basis of 30 days). In no case shall handling charges be included in such proration. The storage charges shall be paid in advance by the person holding the product on storage expiration date and pro rata charges prepaid by such holder shall be added to and shown on the tender notice.

The costs of USDA Meat Grading Service and all other charges throughout all phases of the sampling procedure and examination must be paid by the seller; these costs shall include Exchange documentation and related services such as defrosting (if frozen), examination, refreezing and reglazing or rewrapping promptly after examination.

TRADING HOURS: 9:10 a.m. to 1:00 p.m.

CLOSING RANGE: 30 SECONDS — The closing range for all Commodities shall be confined to the final 30 seconds of trading, except on the last day of an expiring contract to the final 90 seconds of trading.

GENERAL INTERPRETATION — Wherever the words Stock yard(s), Mill(s), Store(s), Warehouse(s), or Plant(s) appear within these Rules regarding the delivery of Exchange contracts, they are understood to be approved.

SCHEDULE OF DEFECTS

Examination for	Major Defects	Minor Defects
1. Conformation	Belly more than 14 inches wide at widest point in a 12/14 pound delivery unit measured on the skin side.	Belly more than 13 inches but not more than 14 inches wide at widest point in a 12/14 pound delivery unit, measured on skin side.
	Belly more than 15 inches wide at widest point in a 14/16 pound delivery unit measured on the skin side.	Belly more than 14 inches but not more than 15 inches wide at widest point in a 14/16 pound delivery unit, measured on skin side.
	Belly more than 16 inches wide at widest point in a 16/18 pound delivery unit measured on the skin side.	Belly more than 15 inches but not more than 16 inches wide at widest point in a 16/18 pound delivery unit, measured on skin side.
	Skippy belly.	Cut from fat back more than 2 inches beyond outermost point of scribe line measured on the face side within 2 inches on either side of exact center (determined on skin side) of the belly.
		Belly less than $^{6}/_{10}$ inch thick at thinnest point except for a 3 inch square on the fat back side at the ham end.
		Belly less than 8 inches wide at narrowest point measured on the skin side.
		Belly more than $2^{4}/_{10}$ inches thick at thickest point in a 12/14 pound delivery unit.
		Belly more than $2^{7}/_{10}$ inches thick at thickest point in a 14/16 or 16/18 pound delivery unit.
2. Quality	Oily or extremely soft fat. Dark, coarse lean.	Rough, thick, or coarse skin.
3. Foreign Material	Foreign material (rust, sawdust, or grease, etc.) on the face side which would require trimming to remove.	Foreign material (rust, sawdust, or grease, etc.) which can be easily removed without trimming.
4. Soundness	Dehydration causing woody texture on the ends and/or sides requiring trimming in excess of $^{3}/_{10}$ inch to remove.	Dehydration causing woody texture only on face of belly exceeding 6 square inches in one area.

SCHEDULE OF DEFECTS — Continued

Examination for	Major Defects	Minor Defects
5. Workmanship Trim		More than 2 inches difference in width between widest and narrowest point measured on the skin side.
		Shoulder end not reasonably perpendicular to side (within 10 degrees).
		Ham end not reasonably straight cut.
		Belly side more than one inch longer than fat back side measured on the skin side.
Lean		One area of exposed fat on face side of belly exceeding 8 square inches (do not include the following areas when determining defect: ½ inch bevel on shoulder and ham ends; ⅔ of the length of the area outside the scribe line and its full extension measured from the ham end of the belly).
Bone		Bone measuring more than $^4/_{10}$ inch in width.
Cartilage		Exposed cartilage measuring more than $^4/_{10}$ inch in width.
Seeds or mammary tissues	Mammary tissue or pizzle recess requiring trimming in excess of ½ inch to remove.*	Mammary tissue or pizzle recess requiring trimming in excess of $^3/_{10}$ inch but not more than ½ inch to remove.*
Leaf Fat		Leaf fat not closely removed.
Mutilation	Bruises or scalps on skin of belly more than 6 square inches in one area and more than ½ inch in depth.	Bruises or scalps on skin side of belly more than 6 square inches in one area and more than $^3/_{10}$ inch but not more than ½ inch in depth.
	Bruises or scalps on skin side of belly more than 1 inch in depth.	Bruises or scalps on skin side of belly more than ½ inch but not more than 1 inch in depth.
	Scores on either side of belly more than 1 inch in depth.#	Scores on either side of belly more than ½ inch but less than 1 inch in depth.#
Scribe Marks		Scribe mark more than $^4/_{10}$ inch deep at any one point.
6. Weight		Belly weighing ¾ pound over or under delivery unit weight range (no more than 7 permitted per 50 piece sample).

*Pink or white mammary tissue that is not soft or porous is not a defect.

#Cuts made by the inspector in his examination for bruises and mammary tissue are permissible and shall not be scored as defects.

FROZEN PORK BELLY FUTURES PRICE RANGES
Contract Highs and Lows of Pork Belly Futures on the Chicago Mercantile Exchange

Contract Year	Open-Date		High-Date		Low-Date		Close, Settlement-Date		
JANUARY DELIVERY-									
1963	28.00	9/4/62	28.00	9/4/62	25.25	1/24/63	25.25A	25.25	1/24/63
FEBRUARY DELIVERY-									
1974	55.00	3/12/73	83.80	8/13/73	45.05	3/15/73	53.75@.65	53.70	2/21/74
1975	61.00	9/ 7/73	72.50	10/23/74	36.30	6/12/74	66.00@65.40	65.70	2/21/75
1976	60.00	11/15/74	104.10	10/ 3/75	55.25	3/3/75	68.95@69.50	69.22	2/20/76
1977	65.70	3/15/76	71.20	6/14/76	45.60	10/29/76	54.55B@.80	54.67	2/18/77
1978	48.00	10/18/76	73.97	2/13/77	43.50	8/13/77	69.25@.00	69.12	2/21/78
1979	73.00	3/13/78	73.70	10/ 6/78	50.20	6/22/78	70.90@.85A	70.87	2/21/79
1980	50.00	4/ 2/79	56.50	4/30/79	37.20	8/ 2/79	39.40@10A	39.25	2/22/80
1981	50.00	1/10/80	74.50	12/ 1/80	40.55	6/ 3/80	58.62A	58.62	2/20/81
1982	69.00	2/11/81	74.65	2/ 4/82	50.70	12/15/81	68.55B	68.55	2/19/82
1983	75.50	3/ 1/82	91.00	9/ 9/82	65.50	6/18/82	.....	...	.....
1984	70.00	10/12/82	70.85B	10/14/82	63.00	12/ 7/82	.....	...	.....
MARCH DELIVERY-									
1974	50.00	3/20/73	82.75	8/22/73	43.10	3/20/74	45.50A@.40	45.45	3/22/74
1975	60.00	9/ 7/73	71.80	10/23/74	35.65	6/18/74	67.90	67.90	3/21/75
1976	58.20	3/ 7/75	100.15	10/ 3/75	58.20	3/ 7/75	69.50A	69.50	3/24/76
1977	57.50	3/29/76	70.95	6/14/76	45.65	10/29/76	53.05B@.25	53.15	2/24/77
1978	47.60	10/18/76	83.90	3/14/78	43.02	8/ 3/77	81.80B	81.80	3/23/78
1979	72.00	3/13/78	72.65	10/ 6/78	49.70	6/22/78	60.25A@59.87	60.07	3/23/79
1980	50.00	4/ 2/79	56.72	11/21/79	38.00	8/ 2/79	40.70A	40.70	3/24/80
1981	53.00	2/ 6/80	75.00	12/ 1/80	40.45	3/16/81	45.80B	45.80	3/24/81
1982	68.50	2/11/81	77.72	3/23/82	50.80	12/16/81	75.95	75.95	3/24/82
1983	75.40	3/ 1/82	88.32	9/ 8/82	65.45	6/18/82	.....	...	.....
1984	69.00	10/12/82	70.25B	10/21/82	62.02A	12/ 6/82	.....	...	....
APRIL DELIVERY-									
1962	28.85	9/18/61	28.85	9/18/61	25.67	10/16/61	27.00	27.00	4/13/62
MAY DELIVERY-									
1974	48.00	4/ 6/73	82.25	8/22/73	33.80	5/21/74	36.35A	36.35	5/23/75
1975	42.50	5/ 8/74	76.85	4/28/75	36.25	6/19/74	74.95@.50A	74.72	5/22/75
1976	66.50	3/26/75	96.50	9/22/75	63.10A	5/ 9/75	74.30@.00	74.15	5/21/76
1977	64.25	5/ 5/76	71.00	6/14/77	46.60	10/29/77	58.00@57.80	57.90	5/23/77
1978	54.20	3/16/77	86.25	3/28/78	43.85	8/ 3/77	69.90@.10A	69.50	5/23/78
1979	72.50	3/13/78	72.50	3/13/78	47.95A	5/18/79	49.20@.50B	49.35	5/23/79
1980	51.00	4/ 3/79	57.85	11/21/79	29.45	4/29/80	31.72@.45	31.60	5/22/80
1981	56.00	3/ 6/80	77.05	12/ 1/80	41.32	6/ 3/80	48.85@70A	48.77	5/21/81
1982	73.25	4/ 7/81	91.50	5/12/82	51.90	12/16/81	85.55@84.32A	84.95	5/21/82
1983	71.00	3/10/82	85.45	9/ 3/82	65.25	6/18/82	.....	...	.....
JUNE DELIVERY-									
1962	28.00	3/10/61	29.90	4/24/62	28.00	8/15/61	29.90	29.90	4/24/62
1966	35.85	8/ 2/65	52.30	12/ 8/65	33.70	9/8/65	46.50	46.50	6/23/66
JULY DELIVERY-									
1974	64.25	7/ 3/73	81.10	8/22/73	28.75	6/15/74	55.00A	55.00	7/24/74
1975	38.70	6/13/74	89.10	7/24/75	36.75A	6/19/74	89.00@.10	80.05	7/24/75
1976	69.50	6/ 2/75	94.95	9/15/75	63.70	7/20/75	68.75@.20	68.47	7/23/76
1977	66.75	6/16/76	67.40	6/28/76	47.00	11/ 1/76	56.55@.90	56.72	7/22/77
1978	54.75	5/18/77	85.75	3/28/78	44.50	8/ 3/77	50.50	50.50	6/24/76
1979	72.25	3/13/78	72.25	3/13/78	32.85	7/24/79	32.85@33.15B	33.00	7/24/79
1980	51.50	4/ 3/79	58.85	11/21/79	27.30	6/ 6/80	43.10B	43.10	7/24/80
1981	48.60	4/30/80	79.05	12/ 1/80	42.50A	6/ 3/80	46.50B	46.50	7/24/81
1982	74.00	4/ 7/81	90.00	5/12/82	52.80	12/16/81	84.70B	84.70	7/23/82
1983	71.75	3/10/82	81.50	9/28/82	65.25	6/18/82	.....	...	.....
AUGUST DELIVERY-									
1974	65.85	7/ 9/73	78.40	8/22/73	28.45	6/14/74	57.17	57.17	8/23/74
1975	59.25	8/27/74	105.10	8/14/75	52.10	9/ 4/74	97.35	97.35	8/22/75
1976	69.65	7/14/75	92.45	9/15/75	61.35	7/20/76	69.00@72.00	70.50	8/24/75
1977	58.50	7/19/76	65.00	5/ 9/77	45.80	11/ 1/76	57.00@56.77A	56.90	8/24/77
1978	54.70	5/16/77	83.60	3/29/78	42.80A	8/ 7/77	47.95B	47.95	8/24/78
1979	60.00	6/ 7/78	69.00	2/21/79	26.35	8/ 9/79	34.50@33.77	34.15	8/24/79
1980	50.00	4/ 3/79	57.80	11/21/79	27.00	6/ 3/80	51.50@.90B	51.70	8/23/80
1981	47.60	4/30/80	78.40	12/ 1/80	42.00A	6/ 2/80	64.00@63.90A	63.95	8/24/81
1982	70.00	4/30/81	103.50	8/24/82	52.20	12/16/81	103.40@101.50A	102.45	8/24/82
1983	75.50	4/27/82	78.90	9/28/81	66.00	6/18/82	.....	...	.....

As of December 31, 1982. B-Bid, A-Ask. N-Nominal.

FROZEN PORK BELLY FUTURES PRICES

FEBRUARY 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	61.90	62.70	60.60	60.75@.60	60.67	5166	7764
5	60.40	61.80	59.80	61.30@.45	61.37	6604	7821
6	61.25	62.70	61.05	62.70@.50	62.60	6055	7647
7	62.25	62.40	60.80	61.10@.25	61.17	5801	7391
8	61.05	62.00	60.52	61.55@.70	61.62	5665	7372
11	62.30	62.65	60.35	60.60@.40	60.50	5845	7119
12	59.10	61.35	58.85	61.15@60.90	61.02	7104	6963
13	60.80	63.00	60.80	62.80@63.00	62.90	8446	7482
14	63.60	64.55	63.00	64.50@.20	64.35	8123	7812
15	64.20	65.45	63.80	65.35@.20	65.27	6696	7483
18	64.80	64.80	63.55	63.80@.55	63.67	4191	7312
19	63.30	65.35	63.30	65.10@.25	65.17	6170	7384
20	64.75	*67.17*	64.57	67.17B	67.17	6568	7128
21	68.00	*69.17*	67.60	67.80@.60	67.70	5161	6972
22	68.10	68.95	67.45	68.20@.00	68.10	4851	7009
25	67.90	68.50	66.75	67.15@.05	67.10	3782	6696
26	66.37	67.80	66.30	67.70@.55	67.62	4795	6416
27	67.25	68.75	67.20	67.90@.70	67.80	4676	5820
28	67.90	*69.80*	67.45	69.80B	69.80	4213	5818
29	70.65	*71.80*	70.35	71.80B	71.80	2967	5118

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	71.80	72.30	69.90	70.20@.30	70.25	2974	216	4125
2	70.90	71.90	70.27	70.80B@71.40	71.10	1839	99	3784
3	71.70	*73.10*	71.65	73.10B	73.10	1391	17	3748
4	74.10	74.65	72.10	72.50@.60	72.55	1707	59	2957
5	72.65	73.25	71.90	73.15@72.75A	72.95	979	7	2790
8	71.95	71.95	*70.95*	70.95A	70.95	786	2	2371
9	69.75	72.10	69.50	72.10@71.90	72.00	686	16	2155
10	72.35	72.55	*70.00*	70.00A	70.00	690	53	1713
11	68.90	69.50	68.10	68.55A@.40	68.47	615	—	1400
12	68.80	69.20	68.02	68.60@.27	68.45	337	2	1192
15	Exchange Closed—President's Day							
16	67.25	70.20	67.25	70.20@.10	70.15	440	8	961
17	70.05	70.65	69.30	69.45@.40A	69.42	581	1	756
18	69.55	70.20	68.95A	70.15@.20	70.17	469	—	406
19	70.20	70.50	*68.17*	68.55B	68.55	363	1	112
22					—	—	102	10
23					—	—	3	7
24					—	—	6	1
25					—	—	1	—

MARCH 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	61.90	62.75	60.95	61.00@60.95	60.97	1144	2917
5	60.55	62.10	60.12	61.90@.80	61.85	1611	3028
6	61.40	63.25	61.40	63.20@.00	63.10	1473	3191
7	62.95	62.95	61.30	61.80@62.00	61.90	1605	3368
8	61.75	62.50	61.20	62.20@.30	62.25	1667	3375
11	62.90	63.25	60.85	61.10@60.85	60.97	2013	3339
12	60.40	61.60	59.52	61.60@.35	61.47	2248	3388
13	61.60	*63.47*	61.40	63.47@.35	63.40	2723	3604
14	64.00	65.30	63.60	65.30@.00	65.15	2992	3883
15	64.95	66.20	64.70	65.70@.85	65.77	3436	4373
18	65.35	65.35	64.22	64.30@.40	64.35	1989	4332
19	64.10	66.20	64.00	65.80@66.20	66.00	2844	4809
20	65.50	67.95	65.40	67.85@.95	67.90	3369	5084
21	68.60	69.80	68.45	68.60@.45	68.52	3190	5467
22	68.55	69.55	68.12	68.60@.30	68.45	3561	5919
25	68.50	68.95	67.27	67.80@.65	67.72	2493	5814
26	67.25	68.50	66.95	68.40@.20	68.30	3790	6055
27	67.95	69.30	67.65	68.10@.30	68.20	4240	6587
28	68.30	*70.20*	67.90	70.20B	70.20	5170	7655
29	71.10	*72.20*	70.90	72.20B	72.20	4882	7970

B-Bid, A-Ask, N-Nominal. *Italic* high/low indicates a limit move.

FROZEN PORK BELLY FUTURES PRICES

MARCH 1982 CONTRACT
IN FEBRUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	71.80	72.75	70.50	70.90@.70	70.80	6516	8172
2	71.35	72.30	70.60	71.10@.80	71.45	7020	8308
3	71.80	*73.45*	71.80	73.45B	73.45	5934	8127
4	74.00	74.50	72.25	72.55@.75	72.65	7265	7835
5	72.50	73.20	71.82	72.60@.50	72.55	5633	7923
8	71.80	71.80	*70.55*	70.55A	70.55	3675	7680
9	69.30	71.90	69.07	71.80@.60	71.70	8366	8407
10	72.10	72.50	*69.70*	69.70A	69.70	8226	8952
11	68.90	69.15	67.80	68.25@.10	68.17	7135	7800
12	68.35	68.77	67.45	68.00@67.70	67.85	4642	7666
15	Exchange Closed — President's Day						
16	66.72	69.70	66.55	69.60@.30	69.45	6170	7411
17	69.45	70.20	68.30	68.30@.60	68.45	6585	7323
18	68.30	69.30	67.90	69.10@.30	69.20	5261	6871
19	69.20	69.70	68.35	68.90@69.15	69.02	5177	6507
22	69.90	*71.02*	69.90	71.02B	71.02	2035	6382
23	71.40	*73.02*	71.25	73.00@.02	73.00	4977	5844
24	72.10	74.30	71.50	72.90@.60	72.75	4971	5309
25	72.50	72.75	71.20	71.20@.50	71.35	2562	4864
26	70.90	70.90	*69.35*	69.35A	69.35	2418	3934

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	69.60	70.35	68.50	69.05@68.90	68.97	1739	163	3285
2	69.35	*70.97*	69.10	70.97B	70.97	1074	35	3040
3	72.10	72.47	69.75	71.45@.50	71.47	1386	8	2600
4	71.95	72.55	70.60A	71.20@.00	71.10	807	3	2213
5	70.00	71.60	70.60	71.20@.60	71.40	538	3	2035
8	71.45	*73.40*	71.40	72.70B@73.00	72.85	496	4	1937
9	72.60	74.50	72.25	74.50@.25	74.37	517	4	1727
10	73.90	75.02	72.60	72.60@73.25	72.92	672	5	1507
11	72.50	74.60	72.20	74.40@.60	74.50	420	2	1359
12	75.20	75.80	73.50	74.75@.40A	74.57	357	3	1180
15	74.67	74.67	*72.57*	72.57A	72.57	216	9	1003
16	72.50	72.50	70.72	71.25@.60	71.42	276	17	803
17	71.50	*73.42*	71.50	73.42B	73.42	210	9	743
18	73.50	74.50	72.70	74.05@.50	74.27	125	8	676
19	74.60	74.62	73.65A	73.70@.75	73.72	262	8	508
22	75.72	*75.72*	75.72	75.72B	75.72	34	9	465
23	77.72	*77.72*	76.30	77.70@72B	77.70	283	14	273
24	77.05	77.05	*75.70*	75.95	75.95	224	31	88
25					—	—	66	22
26					—	—	5	17
29					—	—	4	13
30					—	—	7	6
31					—	—	6	—

MAY 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed — New Year's Day						
4	63.30	63.95	62.00	62.05	62.05	235	1840
5	62.00	63.05	61.35	62.50@.85	62.67	425	1798
6	62.60	64.10	62.60	64.10@.00	64.05	308	1805
7	64.00	64.05	62.62	63.10@.00	63.05	407	1873
8	62.95	63.80	62.45	63.30@.20	63.25	351	1915
11	64.00	64.60	62.40	62.50@60B	62.55	767	2002
12	61.80	63.05	61.12	62.90@63.05	62.97	693	2083
13	63.10	64.37	62.95	64.37@.20	64.27	696	2231
14	65.50	*66.27*	64.90A	66.15@.27	66.20	923	2373
15	66.20	67.80	66.20	67.50A@.75	67.62	1096	2641
18	67.00	67.25	66.05	66.20@.05	66.12	927	2787
19	66.00	67.75	65.90	67.40B@.60	67.50	757	2970
20	67.00	69.40	66.95	69.27@.40	69.32	1006	3189
21	69.50	71.15	69.30	69.45@.30	69.37	1159	3305
22	69.57	70.70	69.30	69.70@.80	69.75	951	3402
25	69.40	70.10	68.75	69.00@.20	69.10	675	3487
26	69.00	69.80	68.60	69.55@.80	69.67	920	3678
27	69.40	70.85	69.35A	69.50@.60	69.55	1296	3925
28	69.80	*71.55*	69.47	71.55B	71.55	1565	4333
29	72.50	*73.55*	72.35	73.55B	73.55	1852	4768

FROZEN PORK BELLY FUTURES PRICES
MAY 1982 CONTRACT
IN FEBRUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	73.40	74.25	72.30	72.45@.30	72.37	2260	5434
2	73.15	73.65	72.37	72.50@.70	72.60	1654	5594
3	73.10	*74.60*	73.10	74.60B	74.60	1832	5865
4	75.00	75.20	73.00	73.00@.30	73.15	2865	5660
5	73.00	73.75	72.05	72.60@.70	72.65	2932	6246
8	71.90	71.90	*70.65*	70.65A	70.65	2498	6261
9	69.90	72.00	69.50	72.00@71.90	71.95	3976	6887
10	72.00	72.50	*69.95*	69.95A	69.95	3878	7368
11	68.70	69.25	68.20	68.85@.50	68.65	3010	7262
12	69.05	69.25	68.10	68.47@.60	68.55	2170	7428
15	Exchange Closed — President's Day						
16	67.70	70.30	67.55	70.20@.30	70.25	4163	8306
17	70.20	71.00	69.50	69.60@.50	69.55	3855	8726
18	70.30	70.70	69.10	70.25B@.70	70.47	3676	9224
19	70.45	70.90	69.80	70.40@.60	70.50	3162	9723
22	71.85	*72.50*	71.80	72.50B	72.50	2102	10005
23	73.00	74.47	72.60	74.25@.40	74.32	7059	10891
24	74.00	75.80	73.00	74.20@73.90	74.05	8360	11800
25	74.05	74.05	72.25	72.50@.25	72.37	7062	11566
26	71.60	71.87	*70.37*	70.37A	70.37	6347	11662
				IN MARCH			
1	70.60	71.25	69.00	69.60@.40	69.50	8360	12157
2	70.00	*71.50*	69.85	71.50B	71.50	7134	13168
3	72.65	*73.50*	70.90	72.70@.20	72.45	12638	13099
4	72.90	73.70	71.80	71.90@72.20	72.05	9024	13047
5	71.70	72.60	71.50	72.35@.60	72.47	6445	13207
8	72.47	*74.47*	72.15	73.70@74.00	73.85	9505	13220
9	73.50	75.55	73.30	75.55@.30	75.42	9280	13196
10	74.90	76.00	73.55	73.55@.75	73.65	11298	13136
11	73.30	75.25	73.05	74.95@75.25	75.10	8665	12861
12	75.70	76.45	74.02	74.95@.70	74.82	11112	12499
15	75.20	75.20	*72.82*	72.82A	72.82	8204	11738
16	73.00	73.30	71.40	71.50@.65	71.57	8069	12013
17	72.00	*73.57*	72.00	73.57B	73.57	7072	12397
18	73.90	74.70	73.40	74.50@.70	74.60	6692	12040
19	74.90	75.05	73.70	74.00@73.70	73.85	4945	12011
22	75.85	*75.85*	75.85	75.85B	75.85	585	11983
23	77.85	*77.85*	76.40	77.85B	77.85	7962	11672
24	77.20	77.20	75.90	76.40@.60	76.50	8814	10818
25	76.50	76.75	75.25	75.35@.50	75.42	7512	10570
26	75.45	77.40	75.10	77.25@.37	77.30	6704	10609
29	77.05	77.40	76.30	76.80@.70	76.75	5849	10594
30	76.25	77.70	75.20	75.40@.20	75.30	8514	10523
31	75.30	75.62	74.05	75.30@.00	75.15	9316	10491
				IN APRIL			
1	75.10	*77.15*	74.75	77.15B	77.15	7506	11207
2	78.10	*79.15*	77.70	79.15B	79.15	8450	12201
5	79.20	79.40	78.15	79.35@.10	79.22	5453	11895
6	79.15	79.15	77.90	78.20@.40	78.30	4458	11355
7	80.15	80.15	*76.30*	76.45@.30A	76.37	8646	10184
8	76.22	77.25	76.22	76.60@.90	76.75	3721	9890
9	Exchange Closed — Good Friday						
12	76.80	78.65	75.50	78.35@.60	78.47	7469	9777
13	78.10	80.00	77.90	80.00@79.70	79.85	9037	10293
14	79.60	80.40	78.70	79.40@78.70	79.05	7276	10197
15	78.80	79.15	77.40	77.40@.55	77.47	6753	9859
16	77.47	79.10	77.40	78.95@79.10	79.02	5044	9953
19	78.60	79.60	78.30	78.45@79.00	78.72	4824	9981
20	79.80	80.65	79.80	80.60@.65	80.62	5285	10257
21	81.10	81.80	80.72	81.80@.60	81.70	6605	10435
22	81.25	82.40	81.02	82.40@.20	82.30	5704	10630
23	82.75	83.90	82.25	83.70@.85	83.77	6745	10302
26	83.85	85.10	83.15	84.40@.60	84.50	5865	9451
27	84.40	85.10	83.50	84.25@.10	84.20	5076	8845
28	83.90	84.10	82.40	82.40@.55	82.47	4734	8048
29	82.95	83.85	81.85	82.75@83.10	82.92	7239	6846
30	83.15	*84.92*	83.15	84.92B	84.92	4193	6454

FROZEN PORK BELLY FUTURES PRICES

MAY 1982 CONTRACT
IN MAY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
3	84.70	85.25	84.15	84.30@.50	84.40	2920	91	5887
4	84.55	*86.40*	84.15	86.20@.40	86.30	2763	28	5465
5	86.50	88.25	85.80	86.40@.70	86.55	3486	23	4293
6	86.45	88.20	86.45	88.20@.00	88.10	1979	63	3863
7	88.10	89.70	87.80	89.50@.70	89.60	1930	7	3249
10	89.70	89.95	88.50	89.40@.10A	89.25	1174	6	2919
11	89.15	90.90	88.32	90.90@.80	90.85	1249	8	2451
12	90.80	91.50	89.05	90.50@.25	90.37	1134	9	2023
13	89.60	89.60	*88.37*	88.37A	88.37	469	2	1837
14	88.75	89.60	88.05	89.20@.40	89.30	476	4	1676
17	89.60	91.25	89.60	90.30@.80	90.55	542	—	1353
18	90.45	90.60B	88.57	88.85	88.85	465	7	1130
19	88.20	88.65	87.00	87.25@.30	87.27	431	1	735
20	86.80	87.10	*85.27*	85.77@86.87	86.32	483	7	341
21	86.40	86.60	*84.32*	85.55@84.32A	84.95	264	9	137
24					—	—	110	27
25					—	—	3	24
26					—	—	15	9
27					—	—	4	5
28					—	—	5	—

JULY 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed — New Year's Day						
4	64.40	64.85	62.90	63.25@.30	63.27	173	1111
5	63.20	64.15B	62.40	63.85@64.00	63.92	184	1140
6	63.55	65.20	63.55	65.20	65.20	171	1183
7	65.00	65.10	63.50	64.30	64.30	121	1199
8	64.15	64.95	63.60	64.60@.75B	64.67	170	1218
11	65.50	65.67	63.50	63.90@.50	63.70	313	1270
12	62.60	64.80	62.30	64.40@.80	64.60	339	1242
13	64.50	65.50	64.15	65.30@.50	65.40	341	1312
14	67.00	*67.40*	65.60	67.35@.40	67.37	385	1424
15	67.70	68.80	67.10	68.80	68.80	270	1401
18	68.50	68.50	67.35A	67.65@.60	67.62	261	1437
19	67.00	69.00	67.00	68.60@.90	68.75	265	1518
20	68.20	70.10	68.10	70.10	70.10	493	1672
21	70.70	71.60	70.05	70.70@.30	70.50	502	1731
22	70.50	71.35	69.95	70.20@.40	70.30	494	1895
25	70.30	70.60B	69.35A	69.70@.60	69.65	267	1941
26	69.02	70.50	69.00	70.45@.50	70.47	317	2077
27	70.30	71.15B	70.00	70.65@.45	70.55	444	2161
28	70.40	72.50	70.10	72.50	72.50	831	2512
29	72.90	*74.50*	72.60	74.45@.50	74.47	1145	2705
				IN FEBRUARY			
1	74.30	74.85	72.75	73.40@.45	73.42	783	2793
2	73.50	74.20	72.90	73.45@.05	73.25	498	2880
3	73.50	*75.25*	73.50	75.25B	75.25	1022	3039
4	75.35	75.60	*73.25*	73.25A	73.25	835	3052
5	73.00	73.45	71.50	72.10@71.75	71.92	1139	3296
8	71.45	71.45	*69.92*	69.92A	69.92	701	3397
9	69.25	71.25	69.00	71.00@.25	71.12	997	3528
10	71.35	71.50	*69.12*	69.12A	69.12	1176	3460
11	68.00	68.40	67.50	68.35@.10	68.22	1014	3634
12	68.30	68.85	67.90	68.85@.50	68.67	586	3618
15	Exchange Closed — President's Day						
16	68.00	69.90	67.75	69.70@.85	69.77	865	3708
17	69.80	70.70	69.45	69.45@.60	69.52	958	3788
18	69.80	70.30	69.15	70.00@.30	70.15	735	3899
19	70.40	70.65	69.87	70.00@.20	70.10	877	3973
22	70.65	*72.10*	70.65	72.10B	72.10	714	4155
23	73.25	*74.10*	72.55	74.00B@.10	74.05	2284	4605
24	73.90	75.40	72.90	73.70@.80	73.75	2173	4904
25	73.70	73.70	72.30	72.35@.30	72.32	1271	4863
26	71.75	72.00	*70.32*	70.65@.75	70.70	1972	4854

FROZEN PORK BELLY FUTURES PRICES
JULY 1982 CONTRACT
IN MARCH 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	70.70	71.30	69.82	70.00@.10	70.05	1745	4859
2	70.20	*72.05*	70.20	72.05B	72.05	1851	5196
3	73.60	*74.05*	71.60	73.40@.15	73.27	3628	5391
4	73.75	74.40	72.60	72.60@.75	72.67	2323	5716
5	72.30	73.10	72.02	72.85@73.10	72.97	1443	5767
8	72.90	*74.97*	72.47	73.25@.60	73.42	3036	6167
9	73.30	75.05	73.10	75.05@74.90	74.97	2280	6234
10	74.50	75.40	73.40	73.45@.60	73.52	2843	6055
11	73.40	74.70	73.00	74.60@.70	74.65	1588	6057
12	75.20	75.80	74.10	75.00@74.80	74.90	3080	5919
15	75.20	75.20	*72.90*	72.90A	72.90	2429	5941
16	73.00	73.40	71.35	71.50@.35	71.42	2713	5993
17	72.10	*73.42*	72.10	73.42B	73.42	2105	6219
18	74.25	74.30	73.45	74.30@.20	74.25	1588	6244
19	74.50	74.60	73.35	73.35@.55	73.45	1666	6188
22	75.45	*75.45*	75.45	75.45B	75.45	255	6258
23	77.45	*77.45*	76.25	77.45B	77.45	3723	6586
24	77.00	77.00	75.80	76.25@.50	76.37	2668	6410
25	76.10	76.70	75.30	75.55@.30	75.42	2403	6305
26	75.15	77.30	75.15	77.00@.15	77.07	2572	6527
29	76.80	77.40	76.40	76.70@.90	76.80	1838	6601
30	76.80	77.67	75.50	75.60@.50	75.55	3528	6785
31	75.75	75.80	74.10	75.35@.00	75.17	3752	6956
				IN APRIL			
1	75.00	*77.17*	74.82	77.17B	77.17	3544	7567
2	78.25	*79.17*	77.42	78.95@.85	78.90	5246	8400
5	79.10	79.10	77.75	78.70@.60	78.65	3288	8204
6	78.40	78.50	77.50	78.15@77.90	78.02	2388	8315
7	79.25	79.50	76.10	76.25@.10	76.17	4564	8182
8	76.15	77.10	76.15	76.75@.90	76.82	2075	8228
9	Exchange Closed — Good Friday						
12	76.70	78.47	75.30	78.30@.15	78.22	3909	8259
13	77.90	79.35	77.50	79.20@.10	79.15	5602	8809
14	78.85	79.55	78.35	78.35@.60	78.47	4420	9183
15	78.47	78.50	76.75	76.90@.75	76.82	4737	8990
16	76.95	78.35	76.80	78.00@.10	78.05	3606	9149
19	77.75	78.80	77.35	78.10@77.70	77.90	3757	9333
20	78.70	79.47	78.70	79.40@.25	79.32	3989	9820
21	79.90	80.40	79.45	80.30@.40	80.35	4880	10168
22	79.80	81.05	79.80	81.05@80.85	80.95	3998	10407
23	81.50	82.60	80.80	82.60@.10	82.35	5319	10836
26	82.00	83.97	81.75	83.20@.50	83.35	5854	11119
27	83.00	83.20	82.30	83.10@82.95	83.02	5292	11321
28	82.80	83.00	81.32	81.32@.50	81.42	5720	11679
29	81.90	83.15	81.20	82.85@.55	82.70	9599	12266
30	82.60	84.65	82.60	84.65@.40	84.52	8983	12242
				IN MAY			
3	84.35	84.65	83.70	83.95@84.10	84.02	7067	12557
4	83.85	85.05	83.50	85.00@84.75	84.87	8549	13232
5	84.90	86.65	84.70	85.00@.25	85.12	11055	13463
6	85.25	87.10	85.15	87.10@86.90	87.00	9642	14344
7	87.00	88.60	86.62	88.35@.60	88.47	9703	14161
10	88.47	88.80	87.25	87.70@.50	87.60	10863	13678
11	87.40	89.45	87.10	89.25@.45	89.35	10669	13628
12	89.35	90.00	88.50	89.25@.40	89.32	10878	14005
13	88.90	88.90	*87.32*	87.32A	87.32	8113	12526
14	87.50	88.00	86.60	87.50@.80	87.65	9295	12770
17	88.10	*89.65*	88.10	89.40@.30	89.35	8286	12897
18	89.10	89.30	*87.35*	87.35A	87.35	7855	13074
19	86.70	86.90	*85.35*	85.35A	85.35	9249	12643
20	84.65	85.30	83.50	84.30@.50	84.40	10394	12202
21	84.60	85.50	84.15	84.50@.75	84.62	7585	12345
24	84.20	84.20	82.70	83.40@.80	83.60	7885	12131
25	84.00	*85.60*	84.00	85.60B	85.60	6589	12013
26	85.95	87.00	85.40	86.90@.50	86.70	9272	11759
27	86.40	86.80	85.85	86.80@.65	86.72	6000	10996
28	86.50	86.85	85.05	85.20@.35	85.27	5775	10937
31	Exchange Closed — Memorial Day						

FROZEN PORK BELLY FUTURES PRICES

JULY 1982 CONTRACT
IN JUNE 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	85.20	85.20	*83.27*	83.27A	83.27	3092	10489
2	81.27	81.27	*81.27*	81.27A	81.27	965	10314
3	79.27	81.97	*79.27*	81.70@.95	81.82	9793	9878
4	82.20	82.40	81.20	81.75@82.10	81.92	6521	10294
7	81.60	81.90	*79.92*	79.92A	79.92	2713	10226
8	77.92	78.97	*77.92*	77.92A	77.92	4148	9377
9	78.90	79.20	76.70	76.70@.80	76.75	7231	8506
10	76.80	78.15	76.60	77.80@.70	77.75	5457	8597
11	77.40	77.80	76.25	76.85@77.00	76.92	4328	8045
14	75.00	75.00	*74.92*	74.92A	74.92	1016	7780
15	73.25	75.25	73.00	74.30@.05	74.17	5203	7252
16	74.00	74.40	*72.17*	72.17A	72.17	5039	7349
17	70.17	70.17	*70.17*	70.17A	70.17	1074	7150
18	68.50	70.00	68.30	69.10@68.60	68.85	4862	6701
21	70.85	*70.85*	70.85	70.85	70.85	685	6488
22	72.85	*72.85*	72.00	72.45@.40	72.42	3107	5553
23	72.10	74.15	71.75	73.20@72.80	73.00	4731	5388
24	72.70	72.95	*71.00*	71.25@.00A	71.12	3656	4941
25	73.12	*73.12*	72.45	73.12B	73.12	1463	4972
28	73.90	*75.12*	73.80	75.12@.12B	75.12	2974	4938
29	74.75	75.90	74.07	75.60@.30	75.45	2776	4305
30	74.70	75.22	73.50	74.60@.90	74.75	3278	4006

IN JULY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	76.10	*76.75*	75.90	76.75B	76.75	1235	1	4021
2	77.25	78.60	77.10	78.10@.15	78.12	1779	1	3533
5	Exchange Closed—Independence Day							
6	79.00	79.60	76.45	76.55@.45	76.50	1677	1	3095
7	75.80	78.20	74.85	78.05@.20	78.12	1338	1	2957
8	78.00	78.05	76.25	76.80@77.25	77.02	984	1	2605
9	78.00	*79.02*	78.00	79.02B	79.02	441	1	2530
12	81.02	*81.02*	81.02	81.02	81.02	376	1	2417
13	80.50	81.45	79.32	79.45@.55	79.50	943	1	2038
14	78.00	78.75	*77.50*	78.50@.75	78.62	667	—	1648
15	79.20	79.40	78.10A	78.30@.55	78.42	280	3	1503
16	77.75	78.45B	76.70	77.70@.00	77.35	291	—	1324
19	77.05	78.10	76.50	76.50@.90B	76.70	254	—	1234
20	76.50	*78.70*	76.30	78.70B	78.70	340	3	1068
21	79.75	*80.70*	79.15	80.70B	80.70	362	2	828
22	82.70	*82.70*	81.60	82.70B	82.70	569	1	326
23	84.60	*84.70*	84.40A	84.70B	84.70	304	—	41
27					—	—	4	37
28					—	—	2	35
29					—	—	1	34
30					—	—	34	—

AUGUST 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	63.95	64.00	62.35	62.80	62.80	66	490
5	62.70	63.65B	61.75	63.50	63.50	67	471
6	63.00	64.70	63.00	64.70	64.70	63	499
7	64.50	64.60B	63.00	63.80B	63.80	56	475
8	63.70	64.25	63.20A	64.20	64.20	31	472
11	64.60	65.15	62.80	63.37A@62.80	63.10	71	471
12	61.80	64.30	61.45	63.80@64.30	64.05	92	487
13	63.60	64.92	63.45	64.92	64.92	78	508
14	65.90	66.75	65.00	66.75	66.75	130	501
15	67.17	68.25	66.75	67.90@68.25	68.07	144	531
18	66.70	67.50	66.55	67.00@.10B	67.05	113	564
19	66.55	68.47	66.40	68.25@.37	68.30	70	577
20	67.70	69.05	67.10	68.97	68.97	148	654
21	69.50	70.35	69.22	69.95A@.25	69.60	175	694
22	69.60	69.90B	68.60	69.60	69.60	70	722
25	69.50	69.55B	68.60A	68.90@.97B	68.95	69	730
26	68.02	69.37	67.60A	69.35	69.35	81	759
27	69.20	69.80	69.00	69.45	69.45	55	738
28	68.90	71.25	68.90	71.10B@.25	71.17	142	784
29	70.80	*73.17*	70.80	73.17	73.17	505	981

FROZEN PORK BELLY FUTURES PRICES

AUGUST 1982 CONTRACT
IN FEBRUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	72.80	73.65	*71.17*	71.87A	71.17	319	1045
2	71.90	72.35	71.15	71.97@.90	71.92	131	1000
3	71.50	73.60	71.50	73.50@.60	73.55	311	1031
4	74.00	74.25	*71.55*	71.95@.55	71.75	430	1068
5	71.00	71.90B	*69.75*	70.10@67.95	69.92	342	1057
8	68.00	68.40	*67.92*	67.92A	67.92	277	1044
9	67.50	69.45	67.30	69.30@.45	69.37	244	958
10	69.50	69.70	*67.37*	67.37A	67.37	246	1058
11	66.75	66.90	65.70	66.25B@.70	66.47	192	1066
12	66.70	66.90	66.15A	66.80@67.00	66.90	130	1074
15	Exchange Closed—President's Day						
16	66.40	68.35	65.85	67.85A	67.85	107	1103
17	67.85	68.75	67.40	67.50@.40	67.45	211	1154
18	68.50	68.60	67.20	68.00@.25	68.12	96	1177
19	68.50	68.90	67.90	67.97B@68.25	68.12	147	1175
22	70.00	*70.12*	70.00	70.12B	70.12	155	1174
23	71.00	71.95	70.60	71.77@.90	71.82	341	1104
24	72.00	73.02	70.75	71.30@.80	71.55	290	1152
25	71.75	71.75	70.10	70.10@.25	70.17	240	1175
26	69.75	69.80	68.20	68.30@.25	68.27	238	1216

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	68.75	69.25	67.52	68.00@.30	68.15	212	1271
2	68.10	*70.15*	68.10	70.15B	70.15	385	1414
3	71.15	71.95B	69.60	71.30@.40	71.35	524	1354
4	71.75	72.30	70.50	70.60@.50	70.55	263	1415
5	70.40	71.15	69.85A	70.57B@71.15	70.85	252	1463
8	70.65	*72.85*	70.40	71.05@70.87	70.95	593	1516
9	71.25	72.60	70.70	72.50@.60	72.55	575	1647
10	72.00	72.87	71.20	71.25@.20	71.22	475	1679
11	71.20	72.40	70.75	72.02@.40	72.20	232	1634
12	72.20	73.15	71.92	72.25@.40	72.32	300	1619
15	72.65	72.75	*70.32*	70.40	70.40	586	1662
16	70.55	71.10	69.50	69.55@.50	69.52	376	1682
17	69.95	*71.52*	69.95	71.52B	71.52	476	1768
18	72.10	72.10	71.25	71.77B@.95	71.85	528	1784
19	72.35	72.40	71.20	71.40@.20	71.30	558	1793
22	73.30	*73.30*	73.30	73.30B	73.30	67	1774
23	75.30	*75.30*	74.07	75.30	75.30	908	2079
24	74.70	74.75	73.60	74.00B@.35	74.17	495	2191
25	73.90	74.20	73.15	73.40	73.40	570	2217
26	73.40	75.15	73.10	74.70@75.00	74.85	514	2265
29	74.80	75.20	74.15	74.65	74.65	420	2323
30	74.75	75.40	73.35	73.50@.35	73.42	727	2501
31	73.30	73.50	72.40	72.90@73.00	72.95	743	2557

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	73.10	*74.95*	72.80	74.95B	74.95	919	2832
2	76.00	*76.95*	75.20	76.30@.50	76.40	1589	3329
5	76.05	76.15	75.17	75.80@.95	75.87	679	3387
6	75.90	75.95	74.50	74.75@75.00	74.87	572	3423
7	75.55	75.70	73.30	73.40@.30	73.35	1360	3658
8	73.25	74.15	73.25	73.70@.90	73.80	445	3643
9	Exchange Closed—Good Friday						
12	73.70	75.45	72.65	75.20@.45	75.32	1113	3725
13	74.85	76.25	74.60	75.75@.55	75.65	1484	4095
14	75.60	76.10	75.10	75.35@.10	75.22	1017	4318
15	75.15	75.30	73.80	73.95@.90	73.92	930	4635
16	73.85	75.05	73.75	74.60@.40	74.50	765	4909
19	74.40	75.30	74.25	75.00@74.70A	74.85	506	4911
20	75.30	76.30	75.30	76.10@.30	76.20	937	5040
21	77.00	77.40	76.45	77.30@.40	77.35	1065	5225
22	77.00	78.80	76.85	78.40@.80	78.60	969	5242
23	78.95	80.25	78.15	79.75@80.25	80.00	1554	5364
26	79.85	81.20	79.55	80.10@.30	80.20	1404	5525
27	80.20	80.75	79.45A	80.60@.00	80.30	1421	5771
28	80.10	80.30	78.80	79.00@78.80	78.90	1517	5986
29	79.05	*80.90*	78.95	80.55@.10	80.32	2315	6453
30	80.45	*82.32*	80.45	82.32B	82.32	2739	6675

FROZEN PORK BELLY FUTURES PRICES
AUGUST 1982 CONTRACT
IN MAY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	82.50	83.00	82.02	82.40@.25	82.32	2254	7035
4	82.25	82.85B	81.55	82.80@.30	82.55	2397	7083
5	82.90	84.30	82.55	82.95@.70	82.82	3342	7020
6	82.82	84.30	82.80	84.10@30	84.20	2575	6855
7	84.30	85.50	83.80	85.20@.45	85.32	3138	6832
10	85.35	86.20	84.40	85.20@.35	85.27	3854	6926
11	84.95	87.20	84.67	86.80@87.20	87.00	4011	7219
12	86.90	86.70	86.25	87.60@.35	87.47	4732	7379
13	86.70	86.70	*85.47*	85.47A	85.47	3260	6816
14	85.40	86.05	84.80	85.85@.75	85.80	2845	6727
17	85.95	87.60	85.95	87.20@.05	87.12	3008	6958
18	87.12	87.20	*85.12*	85.12A	85.12	2939	6780
19	84.60	84.70	*83.12*	83.12A	83.12	3299	6907
20	82.60	83.00	81.15	82.30@.45	82.37	4952	7037
21	82.50	83.55	82.12	82.60@.40	82.50	2970	7066
24	81.75	81.97	80.77	81.50@.60	81.55	3944	7233
25	82.40	*83.55*	82.30	83.55B	83.55	4642	8462
26	84.30	85.15	83.75	85.00@84.75	84.87	6312	8439
27	84.60	85.25	84.12	85.05@84.85	84.95	5205	9062
28	84.65	84.92	83.40	83.55@.40	83.47	4073	8979
31	Exchange Closed—Memorial Day						
				IN JUNE			
1	83.20	83.20	*81.47*	81.47A	81.47	3525	9165
2	79.47	79.47	*79.47*	79.47A	79.47	611	8972
3	77.47	80.40	*77.47*	80.30@.20	80.25	7868	9782
4	80.40	80.80	79.60	79.80@80.35	80.07	5441	10204
7	80.00	80.00	*78.07*	78.07A	78.07	2124	10207
8	76.07	76.85	*76.07*	76.07A	76.07	3282	9390
9	76.80	76.90	74.50	74.70@.50	74.60	5714	9438
10	74.90	76.10	74.57	75.50@.80	75.65	6106	9690
11	75.60	75.90	74.25	74.92@75.25	75.10	4280	9710
14	73.20	73.20	*73.10*	73.10A	73.10	746	9609
15	71.10	73.10	*71.10*	71.90@72.15	72.02	7738	8798
16	71.50	72.25	*70.02*	70.02A	70.02	6044	9086
17	68.02	68.02	*68.02*	68.02A	68.02	1358	9100
18	66.25	67.85	66.10	66.60@.30	66.45	6476	8866
21	68.45	*68.45*	68.45	68.45B	68.45	1066	8796
22	70.45	*70.45*	69.85	70.32@.20	70.25	4872	8112
23	70.30	72.22	69.80	71.30@.60	71.45	7499	9141
24	70.80	71.35	*69.45*	69.50@70.00	69.75	7182	8756
25	71.75	*71.75*	71.35	71.75B	71.75	2815	8312
28	72.00	*73.75*	72.00	73.72@.75B	73.75	5948	8329
29	73.25	74.00	72.40	73.30@.50	73.40	6018	8307
30	72.80	72.95	71.50	72.50@.70	72.60	6656	8390
				IN JULY			
1	73.90	*74.60*	73.65	74.60B	74.60	3551	8655
2	74.90	75.70	74.50	75.70@.45	75.57	4716	8910
5	Exchange Closed—Independence Day						
6	76.00	76.70	*73.57*	73.57A	73.57	6509	8554
7	72.90	74.90	71.90	74.80@.90	74.85	9914	8909
8	74.50	74.90	*72.85*	74.20@73.90	74.05	8798	9380
9	75.50	*76.05*	75.20	76.05B	76.05	5067	9822
12	78.05	*78.05*	77.50	78.05B	78.05	4343	8929
13	77.50	78.10	*76.05*	76.05A	76.05	8712	8418
14	74.05	75.40	*74.05*	74.80@75.10	74.95	6718	7643
15	75.40	75.87	74.70	75.45@.25	75.35	5975	7910
16	74.50	75.50	73.40	74.50@.20	74.35	7124	7665
19	74.35	74.75	73.05	73.30@.10	73.20	5496	7236
20	72.70	*75.20*	72.50	75.20B	75.20	5676	7196
21	76.20	*77.20*	75.85	77.20B	77.20	3525	6937
22	78.70	*79.20*	77.75	79.20B	79.20	7199	7865
23	80.00	*81.20*	79.65	80.85@.60	80.72	8573	8047
26	80.70	82.62	80.00	82.50@.25	82.37	7395	7491
27	82.00	82.40	*80.37*	80.37A	80.37	4461	6575
28	79.00	80.60	78.50	80.00@.30	80.15	6505	5987
29	82.15	*82.15*	81.55	82.15B	82.15	3448	5895
30	84.15	*84.15*	83.55	84.15B	84.15	3070	5444

FROZEN PORK BELLY FUTURES PRICES

AUGUST 1982 CONTRACT
IN AUGUST 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
2	86.00	*86.15*	82.30	83.00@.70	83.35	3788	—	5204
3	83.80	*85.35*	83.45	85.35B	85.35	2435	—	5182
4	87.20	87.30	85.90	86.90@.75	86.82	3540	—	4662
5	86.00	88.00	85.10	88.00@87.50	87.75	2686	—	4379
6	88.00	*89.75*	87.27	89.75B	89.75	2710	—	4259
9	90.25	91.35B	88.30	88.90@89.30	89.10	2915	—	3492
10	89.10	89.10	*87.10*	87.10A	87.10	1467	—	3229
11	86.10	89.02	85.60	87.70@88.00	87.85	2559	—	2818
12	88.00	*89.85*	88.00	89.85B	89.85	1371	—	2884
13	91.85	*91.85*	91.85	91.85B	91.85	255	—	2715
16	93.85	*93.85*	93.65	93.85B	93.85	588	—	2366
17	93.60	94.85	*91.85*	93.60@.80	93.70	1941	—	1381
18	94.70	*95.70*	93.60	95.70B	95.70	1195	32	1213
19	97.05	*97.70*	95.00	97.70B	97.70	474	57	954
20	99.20	*97.70*	99.20	99.70B	99.70	405	25	632
23	101.50	*101.70*	100.70	101.70B	101.70	205	4	450
24	103.50	103.50	101.50A	103.40@101.50A	102.45	427	29	54
25					—	—	40	14
26					—	—	1	13
27					—	—	11	2
31					—	—	2	—

FEBRUARY 1983 CONTRACT
IN MARCH 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	75.50	75.50	73.75	74.00A	74.00	8	6
2	73.50	75.00	73.30A	74.60@.95B	74.77	92	67
3	74.95	75.15	*72.77*	72.85A@.77	72.82	81	93
4	72.65	73.10B	71.40A	71.80A@.50	71.65	73	90
5	71.50	71.70	70.60A	71.25B@.50	71.37	55	121
8	71.15	71.35	71.00	71.30A@.25	71.27	163	177
9	71.27	71.70	70.35	71.40@.00	71.20	244	300
10	71.00	71.00	69.45	70.40A@69.45	69.92	196	350
11	69.45	70.35	69.15	70.25@.35	70.30	123	341
12	70.40	71.70	70.40	71.50@.70	71.60	163	396
15	71.15	71.15	*69.60*	69.95B@.80	69.87	80	409
16	69.60	70.25B	68.80	69.00@68.80	68.90	72	421
17	69.50	70.40	68.30	70.40	70.40	485	545
18	70.40	70.65	69.90	70.00@69.92	69.97	245	511
19	69.60	70.40	69.40	69.52@.57	69.55	246	603
22	71.55	*71.55*	71.55	71.55B	71.55	81	614
23	73.55	*73.55*	71.85	72.50@.30	72.40	413	740
24	72.00	72.40	71.30A	71.52@.80	71.67	333	811
25	71.50	71.70	70.82	70.90@.82	70.87	245	845
26	70.90	72.50	70.70A	72.05	72.05	207	866
29	71.80	72.40	71.60A	71.70@72.00	71.85	98	866
30	71.75	72.90	71.50	71.50	71.50	160	904
31	71.35	72.00	71.10	71.80A@.55	71.67	207	903

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	71.52	73.50	71.40	73.20@.00	73.10	350	991
2	73.30	74.40	73.00	73.15@.00	73.07	667	1132
5	73.20	73.20	72.15	72.70@.55	72.62	272	1143
6	72.50	72.70	71.75	72.00@71.80	71.90	148	1141
7	72.50	72.67	70.70	71.00@70.75	70.87	360	1170
8	70.90	71.65	70.90	71.60@.40	71.50	136	1184
9	Exchange Closed—Good Friday						
12	71.55	72.50	70.65	72.30B@.50	72.40	427	1198
13	72.20	72.80	71.25	71.65@.60	71.62	753	1394
14	71.95	72.05B	71.20	71.20@.30	71.25	388	1478
15	71.00	71.65	70.50	70.65@.50	70.57	696	1597
16	70.30	71.27	70.30	70.60@.40	70.50	330	1631
19	70.75	71.25	70.60	71.05@70.90	70.97	346	1788
20	71.50	72.20	71.50	71.85@.95	71.90	478	1820
21	72.40	72.90	72.05	72.70@.65	72.67	420	1713
22	72.52	73.75	72.25	73.40@.00	73.20	438	1704
23	73.60	75.05	73.55	74.60@.90	74.75	599	1760
26	74.70	76.75	74.50	75.85@76.00	75.92	592	1958
27	75.95	76.35	75.25	75.70@.60	75.65	403	2044
28	75.65	75.85	74.70	74.70@.80	74.75	358	2090
29	74.65	76.50	74.65	75.60@.50	75.55	423	2130
30	76.00	77.35	76.00	76.60@.40	76.50	796	2339

FROZEN PORK BELLY FUTURES PRICES
FEBRUARY 1983 CONTRACT
IN MAY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	76.90	77.15	76.20	76.40@.20	76.30	515	2414
4	76.35	77.10	76.05	76.25@.05	76.15	675	2593
5	76.55	77.20	75.40	75.60@.40	75.50	1267	2641
6	75.65	76.60	75.20	76.00@75.82	75.90	958	2491
7	75.60	76.00	74.60	74.90@.60	74.75	1468	2561
10	74.75	75.00	73.82	74.50@.15	74.32	1740	2924
11	74.10	75.60	73.90	75.20@.50	75.35	1204	2929
12	75.50	75.60	74.52	74.75@.85	74.80	1030	3002
13	74.50	74.50	73.60	73.80@.95	73.87	1369	3174
14	74.00	74.95	74.00	74.70@.60	74.65	1258	3276
17	75.20	*76.65*	75.10	76.50@.65B	76.57	1132	3568
18	76.60	77.20	75.17	75.25@.50	75.37	1717	3706
19	75.05	76.00	74.35	75.00@.20	75.10	2012	3875
20	75.00	76.10	74.50	75.50@.15	75.32	2465	4156
21	75.45	75.85	74.90	75.60@.85	75.72	1208	3993
24	75.30	75.45	74.50	75.17@74.75	74.97	1354	4141
25	74.85	76.20	74.85	75.90@.20	76.05	2651	4318
26	76.00	*78.05*	75.75	78.05B	78.05	3742	4980
27	78.10	79.50	77.90	79.20@78.80	79.00	2639	4988
28	78.90	79.20	78.15	78.60@.90	78.75	1625	4845
31	Exchange Closed—Memorial Day						

IN JUNE

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	78.70	78.70	*76.75*	76.75A	76.75	2573	4484
2	75.25	75.40	*74.75*	74.90@.75	74.82	4417	5494
3	75.10	*76.82*	74.90	76.80@.40	76.60	4169	5459
4	77.00	77.25	75.25	75.25@.40	75.32	3174	5456
7	75.30	75.40	*73.32*	73.32A	73.32	2106	5070
8	72.00	73.90	71.50	72.80@.95	72.87	4630	5439
9	73.20	74.10	73.00	73.57@.30	73.42	2557	5549
10	73.40	74.45	72.70	73.65@.90	73.77	2933	5918
11	73.70	74.17	73.05	73.80@.60	73.70	1570	5871
14	73.00	73.00	*71.70*	71.70A	71.70	607	5639
15	71.00	71.90	70.15	71.15@70.90	71.02	3487	5941
16	71.00	71.42	*69.02*	69.02A	69.02	2718	5767
17	67.02	67.02	*67.02*	67.02A	67.02	675	5634
18	65.50	68.50	65.50	68.00@.50	68.25	2572	5476
21	69.40	*70.25*	69.40	70.25B	70.25	507	5483
22	72.25	*72.25*	71.10	71.65@.30	71.47	2604	5228
23	72.00	*73.47*	72.00	73.47B	73.47	2065	5236
24	73.55	74.37	*71.47*	72.55@73.15	72.85	3738	5074
25	74.85	*74.85*	73.90	74.80@.75	74.77	2691	5018
28	75.00	76.17	73.75	74.20@.00	74.10	4237	4882
29	73.25	74.15	73.10	73.30@.20	73.25	2223	4643
30	72.90	73.75	71.85	73.60@.75	73.67	2251	4416

IN JULY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	73.90	75.40	73.80	74.90@.80	74.85	2268	4679
2	74.90	75.00	73.80	74.05@.15	74.10	1823	4801
5	Exchange Closed—Independence Day						
6	74.57	74.75	*72.10*	72.10A	72.10	2040	4651
7	71.25	72.40	*70.10*	71.35@.55	71.45	4012	4562
8	71.50	72.20	70.05	71.70@72.20	71.95	2874	4947
9	72.47	*73.95*	72.47	73.95B	73.95	2998	5342
12	75.95	*75.95*	74.40	75.05@74.75	74.90	3791	5820
13	74.90	74.90	73.50	73.70@.60	73.65	3430	5436
14	72.50	73.35	*71.65*	73.30@.10	73.20	4107	5131
15	73.50	74.00	73.25	73.90@74.00	73.95	1624	5101
16	73.70	74.25	72.80	73.30@.00	73.15	2338	5038
19	72.90	73.65	71.85	71.95@72.40	72.17	1894	5153
20	72.15	*74.17*	72.12	74.17B	74.17	2755	5336
21	75.15	*76.17*	74.50	76.17B	76.17	2686	5989
22	76.70	77.87	75.85	76.60@77.10	76.85	5290	6186
23	77.00	77.40	75.85	76.25@.00	76.12	3979	6552
26	76.50	77.15	75.90	76.80@.70	76.75	3582	6529
27	76.80	76.90	*74.75*	74.75A	74.75	4212	6532
28	73.90	75.90	73.75	75.50@.90	75.70	5185	6935
29	75.90	*77.70*	75.90	77.70B	77.70	5546	7213
30	78.60	79.30	77.60	78.30@77.90	78.10	7146	7183

FROZEN PORK BELLY FUTURES PRICES
FEBRUARY 1983 CONTRACT
IN AUGUST 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	79.25	79.45	76.15	76.30@.15	76.22	7438	7435
3	76.35	78.12	76.25	78.12@.00	78.05	6752	7894
4	78.10	78.15	76.15	76.55@.40	76.47	6461	7587
5	76.05	77.35	75.75	76.90@.65	76.77	5697	7616
6	77.20	78.50	76.80	78.50@.30	78.40	5643	7769
9	78.00	78.00	*76.40*	76.40A	76.40	6043	7928
10	75.75	76.40	*74.40*	74.40A	74.40	6888	8721
11	74.20	*76.40*	73.42	76.00@75.70	75.85	10811	9408
12	75.70	*77.85*	75.10	77.85B	77.85	10190	9999
13	79.50	*79.85*	79.10	79.85B	79.85	4600	9986
16	81.00	81.20	78.50	78.70@.50	78.60	9980	10463
17	78.00	78.50	77.05	77.70@.90	77.80	9650	9488
18	79.00	*79.80*	77.85	79.80B	79.80	8336	9658
19	79.70	*81.80*	79.10	81.80B	81.80	8876	9886
20	81.80	82.90	*79.80*	79.80A	79.80	8670	9510
23	79.75	80.85	78.95	79.75@80.00	79.87	7175	9631
24	80.00	*81.87*	79.75	81.87B	81.87	7352	10573
25	83.00	*83.87*	82.65	83.87B	83.87	4612	11143
26	84.20	*85.87*	82.87	84.90@85.10	85.00	11401	10191
27	84.25	85.70	83.40	85.00@84.50	84.75	8075	10254
30	84.15	86.10	*82.75*	86.00@.10	86.05	10151	10053
31	86.00	87.00	84.90	85.90@86.20	86.05	9692	10374

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	86.10	87.25	85.10	86.10@.50	86.20	9409	11098
2	87.60	*88.30*	87.30	88.30B	88.30	6283	11312
3	89.40	90.00	88.60	90.00@89.75	89.87	6769	11716
6	Exchange Closed — Labor Day						
7	89.87	90.10	87.90	88.60@.90	88.75	8639	11798
8	89.00	*90.75*	87.45	90.75B	90.75	10317	12047
9	90.10	91.00	89.00	89.35@.00	89.17	8841	11582
10	88.90	89.60	*87.17*	87.17A	87.17	6214	11172
13	85.17	85.17	*85.17*	85.17A	85.17	1896	10974
14	84.17	85.90	*83.17*	83.75@84.25	84.00	10842	10253
15	83.82	85.35	83.50	84.70@.40	84.55	8049	10150
16	83.15	85.00	82.65	84.70@85.00	84.85	8311	10147
17	84.25	84.50	*82.85*	82.85A	82.85	6229	9955
20	81.00	83.15	*80.85*	81.85@.30	81.57	8714	9528
21	81.30	82.65	80.80	81.00@80.80	80.90	6731	9116
22	81.70	*82.90*	81.30	82.90B	82.90	5555	8867
23	84.90	*84.90*	84.90	84.90B	84.90	405	8830
24	86.90	*86.90*	86.90	86.90B	86.90	259	8788
27	88.90	*88.90*	88.00	88.30@.07	88.17	6787	8573
28	88.00	88.50	86.60	87.40@.75	87.57	7327	9139
29	87.00	87.00	*85.57*	85.57A	85.57	4145	9528
30	83.80	85.00	*83.57*	83.95@84.40	84.17	9187	9473

IN OCTOBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	83.10	83.70	*82.17*	82.17A	82.17	7187	9497
4	80.17	82.75	*80.17*	81.70@.25	81.47	9128	9271
5	82.00	82.00	*79.47*	79.47A	79.47	7894	9529
6	78.90	79.60	*77.47*	77.47A	77.47	8225	9261
7	76.85	*79.47*	76.20	79.47B	79.47	8154	9601
8	79.00	*81.45*	78.50	81.20@80.80	81.00	9394	10030
11	81.70	82.10	80.00	80.30@.50	80.40	8144	10654
12	80.15	*82.40*	79.80	82.40B	82.40	7862	10350
13	81.30	81.65	*80.40*	80.40A	80.40	6388	10574
14	78.40	*82.40*	78.40	82.40B	82.40	9624	10987
15	83.65	*84.40*	83.40	84.40B	84.40	7931	10480
18	84.00	84.45	82.85	83.80@84.00	83.90	7287	10402
19	84.20	84.75	*81.90*	82.50@.10	82.30	9508	9951
20	81.00	81.00	*80.30*	80.30A	80.30	5440	9916
21	79.50	81.75	79.30	81.15@80.90	81.02	10291	10920
22	81.25	82.40	80.40	82.25@81.95	82.10	7689	10772
25	81.40	82.92	81.20	82.90@.50	82.70	6457	10605
26	83.40	83.40	*80.70*	80.70@.70A	80.70	7496	11206
27	79.90	80.35	*78.70*	78.70A	78.70	7082	10906
28	79.10	79.80	78.05	78.80@.40	78.60	9960	11776
29	79.50	80.55	79.00	79.80@.60	79.70	8154	11249

FROZEN PORK BELLY FUTURES PRICES

FEBRUARY 1983 CONTRACT
IN NOVEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	78.50	78.50	*77.70*	77.70A	77.70	2863	10924
2	77.30	77.75	76.10	76.10@.40	76.25	9320	11000
3	77.30	*78.25*	76.90	78.25B	78.25	3740	10943
4	78.80	79.10	77.30	77.75@.50	77.62	8257	11450
5	78.00	79.40	77.40	79.25@.00	79.12	8402	11419
8	78.60	*81.12*	78.25	78.90@.70	78.80	8791	12095
9	78.85	79.30	77.60	77.90@78.15	78.02	8922	12102
10	77.80	79.60	77.80	79.25@.10	79.17	8104	11805
11	79.50	*81.17*	79.20	81.17B	81.17	7373	12110
12	81.10	83.10	80.70	83.10@82.90	83.00	11442	11580
15	82.60	83.00	81.65	83.00@82.70	82.85	8407	11267
16	82.65	84.80	82.25	84.40@.65	84.52	10600	11555
17	83.95	84.95	82.60	83.20@.50	83.35	10991	11885
18	83.55	*85.35*	82.90	85.35B	85.35	10670	12072
19	85.65	85.80	*83.35*	83.35A	83.35	10593	11754
22	81.90	81.90	*81.35*	81.35A	81.35	6768	11141
23	81.55	81.95	79.85	80.05@79.95	80.00	10804	10627
24	80.60	81.17	79.90	80.10@79.95	80.02	6476	11113
25	Exchange Closed — Thanksgiving Day						
26	79.40	79.50	78.05	78.20@.05	78.12	6653	11121
29	79.10	*80.12*	79.10	79.90@.75	79.82	6133	10498
30	79.30	*81.82*	78.95	81.82B	81.82	9590	9960

IN DECEMBER

1	82.12	82.95	81.70	82.85@.60	82.72	10149	10041
2	82.70	83.20	*80.72*	80.72A	80.72	9588	10596
3	80.65	80.80	79.52	79.85@80.20	80.02	8874	10442
6	79.50	80.02	*78.02*	78.02A	78.02	5297	10267
7	76.60	79.05	*76.02*	78.50@.00	78.25	13039	10283
8	78.20	80.05	78.05	78.50@.20	78.35	11251	10409
9	79.05	*80.35*	78.10	80.35B	80.35	8830	10949
10	80.50	82.25	80.35	82.10@81.90	82.00	12066	11277
13	81.90	82.35	81.30	81.70@82.00	81.85	7224	11749
14	82.45	82.95	81.75	81.95@.80	81.87	8849	11099
15	82.10	83.80	81.15	83.65@.40	83.52	13229	10584
16	82.90	83.35	81.60	81.90@.60	81.75	9621	10716
17	83.10	*83.75*	83.00	83.60@.35	83.47	7598	9911
20	83.60	83.65	82.15	83.10@82.95	83.02	5155	9484
21	82.50	83.30	82.32	83.30@.15	83.22	4244	9502
22	83.60	83.95	82.62	83.40@.30	83.35	5298	8855
23	83.80	84.92	83.55	83.90@84.25	84.07	5506	9514
24	Exchange Closed — Observation of Christmas Day						
27	84.25	84.45	83.40	83.90@.80	83.85	4152	9622
28	83.40	83.60	*81.85*	81.85A	81.85	5973	9576
29	81.25	81.75	79.95	80.20@.30	80.25	7407	9830
30	79.70	80.85	79.65	80.50@.35	80.42	6507	9897
31	80.15	81.25	79.75	81.25@80.95	81.10	3410	9381

MARCH 1983 CONTRACT
IN MARCH 1982

1	75.40	75.40	74.00A	74.00A	74.00	3	3
2	73.25	74.95B	73.25	74.95B	74.95	9	11
3	72.95	73.10B	*72.95*	73.10B	73.10	3	14
4	—	—	71.40A	72.00A	72.00	—	14
5	—	—	70.70A	71.80A	71.80	—	14
8	71.30	73.20B	71.20A	71.57A	71.57	3	17
9	71.27	72.00	71.00	71.25A	71.25	5	19
10	71.00	71.00	69.50	69.80B	69.80	2	19
11	—	70.60B	69.55A	70.60B	70.60	—	19
12	—	71.95B	—	71.95B	71.95	—	19
15	70.00	70.20B	*69.95*	70.20B	70.20	2	19
16	70.35	70.80B	69.90A	69.90A	69.90	4	23
17	70.30	71.10B	70.20A	71.10B	71.10	4	25
18	—	—	70.60A	70.60A	70.60	—	25
19	70.40	70.70B	70.10	70.47A@.10	70.30	3	25
22	—	*72.30B*	—	72.30B	72.30	—	25
23	74.20	74.20	72.50	72.95B	72.95	9	21
24	72.00	72.50B	72.00	72.30A	72.30	10	28
25	—	—	71.45A	71.45A	71.45	—	28
26	—	72.60B	—	72.60B	72.60	—	28
29	—	—	72.25A	72.25A	72.25	—	28
30	72.90	73.40B	72.10A	72.10A	72.10	1	29
31	71.85	72.50B	71.85	72.35B	72.35	9	29

FROZEN PORK BELLY FUTURES PRICES
MARCH 1983 CONTRACT
IN APRIL 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	73.55	74.05	72.15A	74.00A@73.65	73.82	10	26
2	73.90	74.80B	73.75A	73.75B	73.75	8	26
5	—	—	73.00A	73.00A	73.00	—	26
6	72.70	72.70	72.45A	72.45A	72.45	1	26
7	—	—	71.40A	71.40A	71.40	—	26
8	71.50	71.60B	71.50	71.60B	71.60	7	21
9	Exchange closed—Good Friday						
12	71.60	73.00B	71.20A	73.00B	73.00	5	24
13	72.60	73.10B	71.80A	72.15B	72.15	2	23
14	—	72.25B	71.65A	71.80A	71.80	—	23
15	—	—	71.15A	71.15A	71.15	—	23
16	71.40	71.40	71.00A	71.40@.00A	71.20	1	23
19	71.25	71.50B	71.25	71.50B	71.50	1	23
20	—	72.55B	—	72.50B	72.50	—	23
21	73.10	73.30B	73.10	73.15B	73.15	1	22
22	73.50	73.95B	73.00A	73.95B	73.95	5	22
23	75.00	75.35B	75.00	75.35B	75.35	1	22
26	—	76.50B	75.10A	76.45B	76.45	—	22
27	—	—	76.00A	76.15A	76.15	—	22
28	75.85	75.85	75.40A	75.40A	75.40	2	22
29	75.60	76.50B	75.50	76.30A@.10	76.20	6	22
30	—	77.30B	—	77.05B	77.05	—	22
				IN MAY			
2	—	—	76.85A	76.85A	76.85	—	22
4	76.77	76.80B	76.75A	76.80B	76.80	2	24
5	—	77.10B	76.20A	76.20A	76.20	—	24
6	—	77.00B	—	76.60B	76.60	—	24
7	75.80	75.85	74.85	74.85	74.85	24	35
10	74.50	75.10	74.35	74.35A	74.35	17	45
11	75.25	75.85B	75.25	75.40@.60	75.50	13	51
12	75.25	75.70B	74.90A	75.20	75.20	12	56
13	74.30	74.70	74.10A	74.30A	74.30	5	56
14	74.00	75.00B	74.00	75.00B	75.00	4	58
17	75.25	77.00	75.25	76.65B	76.65	23	66
18	76.90	76.95B	76.00A	76.00A	76.00	5	71
19	75.50	75.80	74.40	75.60A	75.60	3	74
20	75.10	76.35	75.10	75.65@.85B	75.75	15	76
21	75.75	76.25	75.75	76.25	76.25	5	78
24	75.50	75.50	75.00	75.50B	75.50	7	75
25	76.00	76.45	75.60A	76.40	76.40	56	96
26	76.30	*78.40B*	76.30	78.40B	78.40	73	114
27	78.45	79.35B	78.45	79.35B	79.35	23	125
28	79.20	79.25	78.15	79.00	79.00	31	147
31	Exchange Closed—Memorial Day						
				IN JUNE			
1	78.40	78.40	*77.00*	77.00A	77.00	24	150
2	76.00	76.00	*75.00*	75.00A	75.00	27	155
3	75.10	*77.00*	75.10	76.95B	76.95	37	159
4	77.10	77.20	75.00	75.70B@.80	75.75	45	189
7	74.80	74.80	*73.75*	73.75A	73.75	31	194
8	72.75	73.50	*71.75*	73.25@72.80	73.02	77	199
9	73.70	74.00	73.25	73.85B	73.85	54	204
10	73.90	74.20	72.85	74.15	74.15	24	203
11	73.65	74.10	73.25	73.90B@74.00	73.95	30	194
14	—	—	*71.95A*	71.95A	71.95	—	194
15	70.95	71.95B	70.25	71.35B@.40	71.37	40	190
16	70.90	71.40B	*69.37*	69.37A	69.37	39	190
17	67.37	67.37	*67.37*	67.37A	67.37	2	192
18	65.45	68.80	65.45	68.00@.80	68.40	40	185
21	69.10	*70.40*	69.10	70.40B	70.40	76	212
22	72.20	*72.40*	71.15	71.50B	71.50	168	248
23	71.80	*73.50*	71.80	73.50B	73.50	73	226
24	74.30	74.30	*71.50*	72.50@73.20B	72.85	56	229
25	74.85	*74.85*	73.80	74.75@.77B	74.75	81	224
28	74.95	76.15	73.80	74.25@.20	74.22	153	209
29	72.80	73.95B	72.80	73.65B@.70	73.67	25	213
30	72.67	73.85B	71.67	73.30@.85B	73.57	57	215

FROZEN PORK BELLY FUTURES PRICES
MARCH 1983 CONTRACT
IN JULY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	73.57	75.30	73.57	74.75A	74.75	87	233
2	74.85	74.85	73.80A	74.15B	74.15	40	245
5	Exchange Closed — Independence Day						
6	74.00	74.10	*72.15*	72.15A	72.15	66	264
7	71.20	71.95B	*70.15*	71.65A@.35	71.50	79	310
8	70.70	72.40B	69.75	71.50@72.40B	71.95	69	299
9	72.90	*73.95*	72.70	73.50@.90	73.70	181	343
12	75.25	75.47	73.80	75.00@74.60A	74.80	170	376
13	74.00	74.20	*72.80*	73.32@.75B	73.55	146	365
14	71.80	72.80B	*71.55*	72.40@.80B	72.60	60	366
15	73.20	73.40B	72.50	73.00@.35B	73.17	68	385
16	73.00	73.80	71.90	73.00	73.00	45	385
19	71.80	73.00	71.07	71.70A@.07	71.40	44	387
20	71.15	*73.40*	71.15	73.40B	73.40	55	397
21	73.80	*75.40*	73.80	75.37@.30	75.32	192	418
22	75.80	76.50	74.75	76.00@75.60	75.80	358	532
23	76.00	76.35	74.70	75.35A@.20	75.27	180	557
26	75.50	75.85	74.75	75.75	75.75	149	576
27	75.77	75.85	*73.75*	73.85@.87B	73.87	187	560
28	73.15	74.85	72.95A	74.37@.85	74.60	145	560
29	75.45	*76.60*	75.00	76.60B	76.60	351	567
30	77.00	78.05	76.35	77.40A@.00	77.20	321	573

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	78.15	78.20	75.20	75.40A@.20A	75.30	439	594
3	75.00	76.85	75.00	76.80@.85	76.82	199	621
4	76.80	76.80	74.90	75.45@.10	75.27	231	633
5	74.50	75.80	74.40	75.35@.10	75.22	282	662
6	75.30	76.77	75.15	76.70A@.55	76.62	254	691
9	76.00	76.05	*74.62*	74.62A	74.62	215	686
10	74.00	74.40	*72.62*	72.62A	72.62	336	764
11	71.50	*74.62*	71.50	73.90@.95	73.92	501	779
12	73.30	75.80	73.25	75.75@.60	75.67	688	915
13	76.00	*77.67*	76.00	77.67B	77.67	621	976
16	78.75	78.80	76.00	76.20@.00	76.10	698	970
17	75.60	77.00	74.32	75.40@.45	75.42	632	1026
18	76.10	*77.42*	75.60	77.42B	77.42	482	1027
19	77.50	*79.42*	76.65	79.42B	79.42	925	1108
20	79.42	80.50	*77.42*	77.42A	77.42	836	1197
23	77.25	78.50	76.65	78.02@.25	78.12	704	1342
24	78.00	*80.12*	77.85	80.12B	80.12	867	1456
25	81.40	*82.12*	81.05	82.12B	82.12	552	1547
26	82.70	*84.12*	80.95	83.90@84.12B	84.00	1478	1730
27	82.85	84.25	82.40	83.90@.65	83.77	1149	1796
30	82.60	85.00	*81.77*	84.25@85.00	84.62	1203	1764
31	84.55	85.35	83.10	84.05	84.05	1572	1894

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	84.35	85.15	83.30	84.40@.70	84.55	830	1920
2	85.85	*86.55*	85.50	86.55B	86.55	988	2098
3	87.20	88.00	86.55	88.00@87.60	87.80	1173	1963
6	Exchange Closed — Labor Day						
7	87.50	87.55	*85.80*	86.45@.20	86.32	1302	2071
8	86.20	*88.32*	85.10	88.32B	88.32	1989	2354
9	87.50	88.07	*86.32*	86.32A	86.32	1322	2515
10	86.00	86.80	*84.32*	83.32A	84.32	835	2623
13	82.67	82.67	*82.32*	82.32A	82.32	304	2605
14	81.00	83.00	80.35	81.30@.50	81.40	2384	2630
15	81.30	83.20	81.00	82.20@.40	82.30	1256	2562
16	81.75	82.40	80.75	82.10@.40	82.25	1139	2602
17	81.75	81.80	*80.25*	80.25A	80.25	755	2608
20	79.00	80.45	*78.25*	79.40@.60	79.50	1386	2722
21	79.20	80.50	78.95	78.95@79.35	79.15	1083	2769
22	79.50	81.10	79.45	80.95@81.00	80.97	1347	2692
23	82.97	*82.97*	82.97	82.97B	82.97	66	2683
24	84.97	*84.97*	84.97	84.97B	84.97	37	2679
27	86.97	*86.97*	85.85	86.10@85.85	85.97	1529	2435
28	85.50	86.10	84.70	85.30@.70	85.50	1340	2581
29	84.90	84.90	*83.50*	83.50A	83.50	566	2552
30	81.50	83.00	*81.50*	82.00@.20	82.10	1675	2335

FROZEN PORK BELLY FUTURES PRICES
MARCH 1983 CONTRACT
IN OCTOBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	81.50	81.85	*80.10*	80.10A	80.10	1188	2391
4	78.30	81.10	78.30	80.30@.50	80.40	1614	2424
5	80.70	80.80	*78.40*	78.40A	78.40	1618	2267
6	77.40	78.50	*76.40*	76.40A	76.40	1712	2262
7	75.80	*78.40*	75.05	78.40B	78.40	1872	2479
8	78.00	80.17	77.20	79.30@.45	79.37	1872	2402
11	79.90	80.20	78.35	78.80@.65	78.72	1626	2543
12	78.90	*80.72*	78.40	80.72B	80.72	1178	2635
13	79.80	80.32	*78.72*	78.72A	78.72	1310	2618
14	77.50	*80.72*	77.50	80.72B	80.72	1587	2843
15	82.00	*82.72*	81.50	82.72B	82.72	1358	2685
18	81.95	82.55	81.45	82.30@.50	82.40	1127	2622
19	82.60	83.15	*80.40*	81.10@.30	81.20	1477	2774
20	80.20	80.20	*79.20*	79.20A	79.20	1066	2764
21	78.70	81.10	78.10	80.25@.35	80.30	1805	2874
22	80.40	81.30	79.60	81.10@.30	81.20	1248	3154
25	80.60	82.20	80.40	81.90@.50	81.70	790	3102
26	82.30	82.35	*79.70*	79.80@.70	79.75	1381	3343
27	79.00	79.40	*77.75*	77.75A	77.75	1303	3488
28	78.05	79.15	76.97	78.80@.10	78.45	1894	3372
29	79.10	80.10	78.75	79.22@.05	79.12	1393	3363
				IN NOVEMBER			
1	77.45	77.45	*77.12*	77.12A	77.12	523	3482
2	76.25	76.85	75.35	75.35@.50	75.42	1974	3556
3	76.40	*77.42*	75.90	77.42B	77.42	1097	3457
4	78.10	78.20	76.25	76.80@.60	76.70	2015	3431
5	76.80	78.00	76.40	77.80@.60	77.70	1266	3232
8	76.70	79.65	76.70	77.90@.65	77.77	1732	3231
9	77.70	78.00	76.55	76.65@.90	76.77	1347	3238
10	76.50	78.40	76.45	78.10@77.90	78.00	1137	3405
11	78.20	*80.00*	78.20	80.00B	80.00	1007	3426
12	80.00	81.75	79.55	81.75@.55	81.65	1969	3481
15	81.25	81.90	80.05	81.65@.90	81.77	1451	3482
16	81.40	*83.77*	81.20	83.60@.77	83.67	1881	3559
17	83.25	84.15	81.75	82.15@.50	82.32	1962	3719
18	82.32	*84.32*	82.25	84.32B	84.32	1705	3654
19	84.40	84.80	*82.32*	82.32A	82.32	1788	3789
22	81.30	81.30	*80.32*	80.32A	80.32	1903	3641
23	80.50	81.10	78.70	78.70@.90	78.80	2821	3377
24	79.50	80.20	78.90	78.90@79.10	79.00	1499	3343
25	Exchange Closed — Thanksgiving Day						
26	78.50	78.50	77.25	77.50@.30	77.40	1272	3404
29	78.20	*79.40*	78.20	78.90@.85	78.87	1523	3442
30	78.25	*80.87*	77.90	80.87B	80.87	1721	3507
				IN DECEMBER			
1	81.15	81.70	80.55	81.50@.15	81.32	2054	3391
2	81.42	81.82	*79.32*	79.32A	79.32	2065	3564
3	79.00	79.55	78.30	78.70@.85	78.77	1419	3649
6	78.10	78.75	*76.77*	76.77A	76.77	1050	3631
7	75.25	77.25	*74.77*	77.10@76.90	77.00	3073	3642
8	77.00	78.47	76.90	77.35@.60	77.47	22[illegible]	3545
9	78.25	*79.47*	77.10	79.47B	79.47	2017	3562
10	79.55	81.30	79.20	80.60@.80	80.70	3092	3924
13	80.50	81.10	80.15	80.40@.60	80.50	1483	3821
14	81.20	81.70	80.40	80.55@.80	80.67	1564	3611
15	81.15	82.50	80.05	82.47@.15	82.30	1578	3528
16	81.95	82.15	80.47	80.55@.75	80.65	1438	3723
17	81.85	82.60	81.80	82.60@.30	82.45	1460	3534
20	83.05	83.05	81.15	81.85@.80	81.82	1332	3307
21	81.30	82.35	81.27	82.20@.35	82.27	1041	3339
22	82.10	82.90	81.65	82.37@.50	82.42	1409	3089
23	82.50	83.80	82.50	82.80@.95	82.87	1639	3159
24	Exchange Closed — Observation of Christmas Day						
27	83.00	83.40	82.45	82.95@.75	82.85	1159	3233
28	82.35	82.50	*80.85*	80.95@.90	80.92	1255	3227
29	80.25	80.60	79.00	79.50@.35	79.42	1846	3332
30	79.05	79.95	78.85	79.50@.25	79.37	1058	3251
31	79.35	80.20	78.80	79.95@.80	79.87	766	3108

FROZEN PORK BELLY FUTURES PRICES
MAY 1983 CONTRACT
IN MARCH 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
10	71.00	71.00	71.00	71.00	71.00	1	1
11	—	—	70.90A	71.00N	71.00	—	1
12	—	72.20B	—	72.20B	72.20	—	1
15	70.20	70.95B	*70.20*	70.95B	70.95	2	1
16	—	71.50B	—	70.95N	70.95	—	1
17	—	72.15B	—	72.15B	72.15	—	1
18	—	—	71.50A	71.50A	71.50	—	1
19	—	—	70.60A	70.60A	70.60	—	1
22	—	*72.60B*	—	72.60B	72.60	—	1
23	—	—	72.50A	72.60N	72.60	—	1
24	72.55	72.80B	72.00A	72.70B	72.70	7	8
25	—	—	72.00A	72.00A	72.00	—	8
26	—	72.95B	—	72.95B	72.95	—	8
29	—	73.00B	—	73.00B	73.00	—	8
30	73.50	73.85B	72.60A	72.60A	72.60	2	9

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	74.10B	—	74.10B	74.10	—	9
5	—	—	74.00A	74.00A	74.00	—	9
6	—	--	73.45A	73.45A	73.45	—	9
7	—	—	72.40A	72.40A	72.40	—	9
8	—	72.60B	—	72.60B	72.60	—	9
9	Exchange Closed — Good Friday						
12	—	73.50B	72.20A	73.50B	73.50	—	9
13	—	—	72.65A	72.65A	72.65	—	9
14	—	—	72.30A	72.30A	72.30	—	9
15	—	—	71.65A	71.65A	71.65	—	9
16	—	72.10B	—	71.65N	71.65	—	9
19	71.95	72.00B	71.95	72.00B	72.00	2	9
20	—	73.05B	—	73.05B	73.05	—	9
21	73.77	73.77	73.65A	73.65B	73.65	3	12
22	--	74.40B	—	74.40B	74.40	—	12
23	75.10	75.80B	75.10	75.80B	75.80	6	15
26	—	77.00B	—	76.95B	76.95	—	15
27	77.20	77.20	76.65A	76.65A	76.65	1	16
28	—	—	75.85A	75.85A	75.85	—	16
29	75.85	76.50B	75.80	76.50B	76.50	3	17
30	—	77.90B	—	77.55B	77.55	—	17

IN MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	77.25	77.70	77.25	77.70	77.70	3	19
4	—	—	77.30A	77.30A	77.30	—	19
5	—	77.60B	77.00A	77.00A	77.00	—	19
6	77.00	77.00	76.95	76.95	76.95	2	20
7	76.00	76.00	75.80A	75.80A	75.80	2	19
10	—	—	75.00A	75.35A	75.35	—	19
11	76.10	76.10	76.10	76.10	76.10	6	22
12	—	—	75.20A	75.20A	75.20	—	22
13	74.80	74.80	74.00	74.00	74.00	4	25
14	74.00	75.00B	74.00	75.00B	75.00	1	24
17	75.50	*77.00*	75.50	77.00	77.00	2	24
18	76.60	76.95B	75.60A	75.60A	75.60	4	23
19	75.60	75.60	74.20	74.60A	74.60	12	29
20	74.80	74.85B	74.80	74.85B	74.85	2	31
21	75.00	76.50B	75.00	76.50B	76.50	1	32
24	—	—	75.10A	75.50A	75.50	—	32
25	75.70	76.50B	75.70	76.50B	76.50	2	34
26	—	77.80B	—	77.80B	77.80	—	34
27	77.80	79.20	77.80	78.95	78.95	5	36
28	77.90	79.00	77.75	79.00	79.00	78	114
31	Exchange Closed — Memorial Day						

FROZEN PORK BELLY FUTURES PRICES
MAY 1983 CONTRACT
IN JUNE 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	—	*77.00A*	77.00A	77.00	—	114
2	75.50	75.50	*75.00*	75.00A	75.00	3	117
3	76.00	*77.00B*	76.00	76.00	76.00	1	118
4	76.47	76.47	75.65	75.70A@.65	75.67	2	120
7	75.60	75.60	*73.67*	73.80A	73.80	4	119
8	71.85	73.45B	*71.80A*	73.45B	73.45	11	123
9	73.95	73.95	73.70A	73.70A	73.70	1	122
10	73.65	74.00	73.35A	74.00	74.00	8	114
11	73.90	74.00B	73.50A	74.00B	74.00	2	112
14	—	—	*72.00A*	72.00A	72.00	—	112
15	70.10	71.50B	*70.00*	71.17B	71.17	8	116
16	70.65	70.65	*69.17*	69.25A	69.25	61	80
17	67.30	67.30	*67.25A*	67.25A	67.25	1	80
18	65.25	68.80B	*65.25*	67.40@68.80B	68.10	23	88
21	70.10	*70.10*	70.10	70.10B	70.10	4	87
22	72.10	*72.10*	71.00	71.27A	71.27	19	88
23	72.40	73.25	72.40	73.25	73.25	33	99
24	74.00	74.00	*71.25A*	71.50	71.50	15	94
25	73.35	*73.50*	73.35	73.50B	73.50	16	95
28	72.45	73.50	72.45	72.80A	72.80	6	91
29	71.80	73.35B	71.80	73.35B	73.35	11	87
30	72.80	72.95B	71.35	72.95A@.50	72.72	17	92
				IN JULY			
1	73.30	74.40	73.15	74.20B@.40	74.30	18	91
2	72.65	72.80	72.45A	72.50A	72.50	14	96
5	Exchange Closed—Independence Day						
6	72.25	72.40	*70.50A*	70.50A	70.50	20	98
7	69.60	70.00B	69.00	69.30A@.00	69.15	45	108
8	69.50	69.80	67.25	68.80B	68.80	13	112
9	70.65	*70.80*	70.65	70.80B	70.80	16	120
12	72.70	*72.80B*	71.20	71.20	71.20	53	160
13	70.50	71.40	69.27	69.27	69.27	40	174
14	67.30	70.90	67.30	69.30B@.90	69.60	19	172
15	69.80/	70.60	69.80	69.90	69.90	19	178
16	71.50	71.50	69.00	70.10@69.60	69.85	17	180
19	70.65	70.95B	69.20A	69.60@.20A	69.40	6	181
20	70.15	*71.40*	70.05	71.40B	71.40	20	184
21	72.20	*73.40*	72.20	73.40B	73.40	27	186
22	73.30	74.90	72.70A	73.85	73.85	25	190
23	74.75	74.75	72.30	72.60@.80	72.70	27	192
26	72.95	74.00	72.70	73.30B@.55	73.42	27	197
27	73.00	73.00	*71.42*	71.42A	71.42	37	207
28	70.70	72.75	70.65	71.42A	71.42	39	210
29	71.80	*73.42*	71.80	73.42B	73.42	76	208
30	73.70	75.00	73.60A	74.12B@.60	74.35	38	205
				IN AUGUST			
2	75.25	75.60	72.37	72.42A	72.42	90	207
3	73.05	74.30	73.05	73.95A	73.95	31	201
4	74.35	74.65	72.20	72.30	72.30	52	216
5	71.80	72.90B	71.50	72.40@.50	72.45	100	271
6	72.70	73.90	72.40	73.80@.90	73.85	120	301
9	73.85	73.85	*71.85*	71.85A	71.85	37	303
10	71.50	71.50	*69.85*	69.85	69.85	71	322
11	69.02	*71.85*	69.02	71.60B@.70	71.65	80	350
12	70.75	73.20	70.75	73.15@.20	73.17	132	399
13	73.00	*75.17*	73.00	75.17B	75.17	443	567
16	75.50	75.90	*73.17*	73.25@.17	73.22	441	570
17	73.25	74.00	71.35	71.37@.55	71.47	372	592
18	72.05	*73.47*	72.05	73.47B	73.47	243	564
19	73.70	*75.47*	72.80	75.47B	75.47	243	588
20	75.60	76.30	*73.47*	73.55	73.55	465	675
23	73.35	75.40	73.15	75.00@.20	75.10	259	728
24	74.85	*77.10*	74.70	77.10B	77.10	393	800
25	78.10	*79.10*	77.85	79.10B	79.10	198	834
26	79.90	*81.10*	79.07A	80.95@81.10	81.02	502	936
27	80.02	81.30	79.50	80.80@81.00B	80.90	202	944
30	79.75	82.10	*78.90*	82.10@81.70	81.90	395	943
31	81.70	82.90	81.00	82.00@.20	82.10	428	984

FROZEN PORK BELLY FUTURES PRICES

MAY 1983 CONTRACT

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	81.40	82.75	81.12	82.45B	82.45	178	1044
2	83.50	*84.45*	83.40	84.45B	84.45	518	1158
3	85.30	85.45	83.90	84.85@85.20	85.02	478	1255
6	Exchange Closed — Labor Day						
7	84.50	84.60B	*83.02*	83.02A	83.02	578	1419
8	82.30	*85.02*	81.02	84.60@.80	84.70	1408	1644
9	83.70	83.75	*82.70*	82.70A	82.70	892	1739
10	81.70	82.50	*80.70*	80.70A	80.70	622	1867
13	78.70	79.20	*78.70*	79.20@78.80	79.00	320	1859
14	79.00	80.15	77.35	78.70@.85	78.77	814	1724
15	78.85	80.05	78.50	79.55	79.55	550	1783
16	78.00	79.45	77.65	79.45@.30	79.37	451	1771
17	79.00	79.20	*77.37*	77.37A	77.37	265	1765
20	76.30	77.47	*75.37*	77.47@.40	77.42	742	1723
21	77.00	78.35B	76.90	77.15	77.15	265	1682
22	77.80	79.00	77.45	78.70@79.00	78.85	415	1689
23	80.85	*80.85*	80.85	80.85B	80.85	75	1721
24	82.85	*82.85*	82.85	82.85B	82.85	17	1733
27	84.85	*84.85*	84.15	84.80@.60	84.70	802	1635
28	84.50	84.90	83.00	83.97A@.70	83.85	413	1655
29	83.10	83.10	*81.85*	81.85A	81.85	493	1617
30	80.87	82.60	*79.85*	82.20B@.60	82.40	1198	1755

IN OCTOBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	82.00	82.00	*80.40*	80.40A	80.40	937	1696
4	79.00	81.30	78.60	81.30@.00	81.15	769	1655
5	80.90	81.10	*79.15*	79.15A	79.15	492	1548
6	77.50	79.00	*77.15*	77.15A	77.15	590	1488
7	76.65	*79.15*	75.80	79.15B	79.15	1083	1574
8	78.20	79.62	77.55	78.20@.30	78.25	902	1576
11	79.10	79.10	77.60	78.35@.30	78.32	665	1530
12	78.15	*80.32*	78.05	80.32B	80.32	568	1548
13	80.20	80.20	*78.32*	78.32A	78.32	464	1505
14	77.32	80.30	77.32	80.30@.20	80.10	457	1542
15	80.50	82.05	80.50	81.95@82.00	81.97	705	1591
18	81.15	81.45	80.27	81.00	81.00	286	1569
19	81.35	81.55	*79.00*	80.00@.35	80.17	422	1591
20	78.37	79.20B	*78.17*	78.17A	78.17	394	1618
21	78.00	79.65B	77.30A	79.20@78.95	79.07	348	1571
22	79.10	80.55	78.70	80.30A@79.90	80.10	253	1584
25	79.60	80.80	79.00	80.75@.00	80.37	221	1578
26	79.90	80.30	*78.37*	78.50B@.70	78.60	243	1580
27	78.20	78.70	*76.60*	76.60A	76.60	438	1627
28	76.90	77.55	76.10	77.00@76.65	76.82	277	1634
29	77.70	78.45	77.10	77.85@.75	77.80	283	1619

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	77.10	77.10	*75.80*	75.80A	75.80	71	1613
2	75.00	75.50	74.25	74.80@.75	74.77	457	1795
3	75.25	*76.77*	75.00	76.77B	76.77	278	1746
4	77.75	77.75	75.45A	75.90@.55	75.72	407	1778
5	76.00	76.95B	75.55	76.85@.90	76.87	157	1767
8	76.50	78.20	76.00	76.90@.95	76.92	570	1684
9	76.90	77.10	75.80A	76.55@.25	76.40	269	1652
10	76.30	77.60B	76.30	77.30@.50	77.40	254	1666
11	77.75	*79.40*	77.35	79.40B	79.40	565	1593
12	79.60	80.60	78.65	80.30@.20	80.25	704	1644
15	80.00	80.40	79.05	80.25@.40	80.32	255	1653
16	80.05	82.30	79.85	81.60@.70	81.65	458	1632
17	81.00	82.20	80.20	80.60@.95	80.77	258	1636
18	80.55	*82.77*	80.55	82.77B	82.77	381	1686
19	82.80	83.10	*80.77*	80.77	80.77	430	1775
22	80.35	80.35	*78.77*	78.77A	78.77	461	1754
23	79.30	79.50	78.02	78.20@.40	78.30	484	1765
24	78.40	79.35	78.40	78.55@.80	78.67	383	1745
25	Exchange Closed — Thanksgiving Day						
26	78.40	78.40	77.00	77.00@.15B	77.07	332	1765
29	77.70	*79.07*	77.70	78.80@.70A	78.75	283	1842
30	78.30	*80.75*	77.90	80.75B	80.75	472	1863

FROZEN PORK BELLY FUTURES PRICES

MAY 1983 CONTRACT
IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	80.60	80.90	79.75	80.90@.85	80.87	477	1890
2	80.75	80.87	*78.87*	78.87A	78.87	276	1890
3	78.40	78.90B	77.65	78.20@.45	78.32	237	1850
6	78.00	78.30B	*76.32*	76.32A	76.32	410	1823
7	75.00	76.90	74.35	76.25@.50	76.37	973	1719
8	76.50	77.85	76.25A	76.50@.40	76.45	371	1682
9	77.40	*78.45*	76.30	78.45B	78.45	411	1740
10	78.35	80.20	78.05	79.55@.80	79.67	485	1797
13	79.47	79.75	79.00	79.30@.65	79.47	315	1853
14	80.00	80.40	79.25	79.40@.25	79.32	301	1857
15	79.80	81.25	79.10	81.25@.20	81.22	721	1902
16	80.90	81.00	79.50	79.60@.50	79.55	418	1929
17	80.55	*81.55*	80.55	81.50	81.50	586	2770
20	81.60	81.70	80.52	81.20@.40	81.30	367	2140
21	80.65	82.10	80.65	82.10	82.10	616	2159
22	81.90	82.50	81.40	81.80@82.00	81.90	512	2243
23	82.50	83.30	82.20	82.35@.47	82.40	488	2406
24	Exchange Closed — Observation of Christmas Day						
27	82.55	82.80	82.00	82.30	82.30	269	2413
28	81.90	81.90	*80.30*	80.55@.95B	80.75	395	2464
29	80.20	80.50	79.10A	79.60A@.45	79.52	593	2429
30	79.00	79.80B	79.00	79.50	79.50	306	2398
31	79.37	79.70	78.77	79.70	79.70	274	2345

JULY 1983 CONTRACT
IN MARCH 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
10	71.75	71.75	71.75	71.75	71.75	1	1
11	—	—	71.60A	71.75N	71.75	—	1
12	71.50	73.00	71.50	73.00	73.00	2	3
15	71.00	71.95B	*71.00*	71.95B	71.95	2	5
16	71.50	72.60B	71.50	71.95N	71.95	1	6
17	—	73.15B	—	73.15B	73.15	—	6
18	—	—	72.50A	72.50A	72.50	—	6
19	—	—	71.70A	71.70A	71.70	—	6
22	73.70	*73.70*	73.70	73.70B	73.70	13	17
23	73.70	74.20	73.60	73.60@74.20B	73.90	5	22
24	73.40	73.60B	73.00	73.37	73.37	18	35
25	73.15	73.40	72.75A	73.40	73.40	22	56
26	73.40	74.35B	72.75	74.35B	74.35	17	73
29	73.50	74.20	73.50	74.10A	74.10	16	89
30	73.70	74.85B	73.70	73.80A	73.80	7	96
31	73.40	74.05B	72.85	73.90B	73.90	7	103

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	73.90	75.00	73.60A	74.95A@.55	74.75	18	121
2	75.00	75.37	74.70A	74.80@.70A	74.75	40	156
5	73.85	73.85	73.70A	73.80	73.80	7	163
6	73.40	73.40	72.80	73.10A	73.10	13	158
7	72.85	73.30B	72.60A	72.60A	72.60	1	157
8	72.55	72.90B	72.55	72.90B	72.90	3	160
9	Exchange Closed — Good Friday						
12	72.50	74.30B	72.45A	74.30B	74.30	6	166
13	—	—	72.90A	73.65A	73.65	—	166
14	73.40	73.40	73.10A	73.10A	73.10	1	167
15	72.90	73.25B	72.65	72.65	72.65	12	170
16	—	73.15B	72.55A	72.60A	72.60	—	170
19	72.80	73.25B	72.80	73.25B	73.25	3	173
20	73.70	74.00	73.65	73.95B	73.95	15	185
21	74.20	74.90	74.20	74.90@.30	74.60	6	191
22	74.50	75.40	74.40A	75.40	75.40	50	238
23	75.00	76.80	75.00	76.80	76.80	26	263
26	76.00	78.20B	76.00	77.50	77.50	31	285
27	76.80	77.50	76.70	77.30A	77.30	12	294
28	76.90	76.90	76.60	76.60	76.60	5	299
29	76.55	77.70B	76.50	77.70A@.40	77.55	11	309
30	78.20	78.60B	78.00A	78.50	78.50	4	313

FROZEN PORK BELLY FUTURES PRICES
JULY 1983 CONTRACT
IN MAY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	77.95	78.05	77.80A	78.05	78.05	9	320
4	77.27	78.00	77.10	78.00	78.00	13	331
5	78.00	78.00	77.20	77.50A@.20	77.35	5	335
6	77.30	77.70B	77.10	77.70A@.50	77.60	7	340
7	77.00	77.05	76.65A	76.65A	76.65	7	343
10	74.70	75.30	74.65	75.30	75.30	59	398
11	74.80	76.25	74.80	76.15B@.25	76.20	39	434
12	76.00	76.00	74.65	75.40	75.40	53	468
13	74.50	74.90	73.60	74.70@.90	74.80	50	458
14	74.15	75.50	74.15	75.50	75.50	23	468
17	75.50	77.40	75.50	77.20B@.40	77.30	80	529
18	77.40	77.40	75.40	76.10B@.25	76.17	147	612
19	75.20	76.10B	75.00	75.95@.65	75.80	31	633
20	75.70	76.40	75.50	76.40	76.40	177	575
21	76.15	76.77	76.00A	76.77	76.77	22	578
24	76.05	76.15	75.50	76.15	76.15	20	573
25	76.00	77.20B	76.00	77.20B	77.20	35	567
26	76.80	78.10B	76.80	78.00@.10B	78.05	108	651
27	78.05	78.97	78.00	78.97	78.97	101	698
28	78.20	78.90B	77.70	78.70@.90B	78.80	51	736
31	Exchange Closed — Memorial Day						
				IN JUNE			
1	77.82	77.82	76.80	77.25	77.25	41	748
2	76.00	76.00	75.25	75.25A	75.25	30	760
3	74.75	76.25	74.40	76.25	76.25	118	740
4	76.25	76.60	74.50	75.40	75.40	74	755
7	73.45	73.52	73.40	73.52	73.52	26	750
8	72.50	73.52	71.52	73.15	73.15	81	740
9	73.05	73.90B	72.70	73.60B@.65	73.62	43	743
10	73.65	73.80	73.00	73.80	73.80	43	758
11	73.80	73.80	73.00A	73.80	73.80	19	766
14	71.80	72.20B	71.80	71.80@72.20B	72.00	17	780
15	70.75	71.00	70.00	71.00	71.00	99	782
16	70.30	71.10B	69.00	69.25	69.25	52	777
17	67.25	67.25	67.25	67.25A	67.25	50	773
18	65.25	68.90	65.25	68.40B@.90	68.65	33	786
21	70.20	70.65	70.20	70.65B	70.65	40	813
22	72.00	72.60	70.80	71.90@.65A	71.77	101	800
23	71.77	73.40B	71.77	73.22B	73.22	88	790
24	73.15	73.40	71.22	72.82	72.82	86	766
25	73.00	74.40	73.00	74.30A	74.30	112	767
28	73.95	74.20B	72.30	74.10A	74.10	141	820
29	73.20	73.50	72.10	73.50A@.30A	73.40	26	825
30	72.00	73.00	71.40	72.60@73.00	72.80	76	773
				IN JULY			
1	73.00	73.90	72.20	73.75	73.75	57	770
2	73.00	73.60B	71.95	73.00	73.00	73	775
5	Exchange Closed — Independence Day						
6	72.70	72.70	71.00	71.00A	71.00	37	750
7	70.30	70.30	69.00	69.97@70.00	70.00	98	697
8	69.50	70.00	68.00	70.00@69.80	69.90	78	643
9	70.60	71.80	70.50	71.60	71.60	34	631
12	72.45	72.45	71.00	71.97B	71.97	47	625
13	72.00	72.00	69.97	71.15@.30B	71.22	165	633
14	69.22	70.20	69.22	70.15@.00	70.07	123	668
15	69.50	70.80B	69.40	70.65@.70	70.67	27	662
16	70.00	70.95	69.25A	70.90@.00	70.45	11	663
19	70.45	70.50B	69.25	69.90@70.00	69.95	18	665
20	70.00	71.95	69.80A	71.95B	71.95	120	688
21	72.50	73.85B	72.50	73.45	73.45	133	724
22	73.90	74.40	72.50	73.70	73.70	80	749
23	74.00	74.00	72.10	73.65	73.65	38	751
26	72.20	73.57	72.20	73.57	73.57	27	751
27	72.57	72.57	71.57	71.57A	71.57	50	717
28	71.50	71.50	70.05	71.00@.17B	71.10	116	734
29	71.60	73.00	71.60	73.00	73.00	83	732
30	73.00	73.45	72.50A	73.37	73.37	99	740

FROZEN PORK BELLY FUTURES PRICES

JULY 1983 CONTRACT
IN AUGUST 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	72.90	73.40B	*71.37*	71.55@.40A	71.47	150	744
3	71.70	72.97	71.40	72.97	72.97	40	738
4	71.90	71.90	*70.97*	70.97A	70.97	90	753
5	69.55	71.40B	69.55	70.85B	70.85	81	780
6	71.15	72.10	71.10	71.85	71.85	174	813
9	71.50	71.50	*69.85*	69.85A	69.85	167	857
10	69.80	69.80	68.05	68.30@.60	68.45	142	857
11	68.25	*70.45*	68.25	69.65	69.65	75	853
12	68.90	70.80	68.45	70.60	70.60	117	875
13	71.50	72.00	71.00	71.65@.50	71.57	352	1007
16	71.90	72.30	69.62	69.62@.65	69.65	189	1020
17	68.75	69.95	68.10	68.60@.50	68.55	235	1066
18	69.80	*70.55*	68.60	70.55B	70.55	151	1104
19	70.75	72.00	69.50A	71.80@72.00	71.90	333	1150
20	72.00	72.95	*69.90*	69.90	69.90	382	1168
23	70.90	71.80	70.40	70.65@.60	70.62	112	1173
24	70.50	*72.62*	70.50	72.62B	72.62	202	1207
25	72.85	*74.62*	72.85	74.62B	74.62	218	1292
26	75.20	*76.62*	74.60	76.50@.62	76.55	561	1347
27	76.05	77.15	75.25	77.00	77.00	236	1349
30	76.60	78.30	75.07	78.10@.30	78.20	326	1314
31	78.20	79.00	77.10	78.30@77.95	78.12	496	1316

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	78.05	78.80	77.15	78.05@.30	78.17	221	1369
2	78.85	*80.17*	78.85	80.17B	80.17	663	1570
3	80.62	80.85	79.62A	80.00@79.75	79.87	422	1681
6	Exchange Closed — Labor Day						
7	79.70	79.80	*77.87*	77.87A	77.87	520	1873
8	76.70	*79.87*	75.87	79.30@.50	79.40	899	1948
9	78.10	78.60	*77.40*	77.40A	77.40	483	2047
10	76.30	77.60	*75.40*	75.40A	75.40	385	2115
13	73.45	74.25	*73.40*	74.10@73.95	74.02	713	2267
14	74.40	75.90	73.12	74.50@75.00B	74.75	955	2134
15	75.25	76.30	74.90	75.80@.60	75.70	430	2090
16	75.15	76.05	74.40	75.60@.25	75.42	401	1993
17	75.32	75.45	73.65	73.77@.65	73.72	348	2043
20	72.75	74.20	72.25	73.60@.70	73.65	561	1952
21	73.60	74.45	73.30	73.35	73.35	305	1915
22	73.35	74.95	73.35	74.50@.40	74.45	340	1913
23	76.45	*76.45*	76.45	76.45	76.45	129	1946
24	78.45	*78.45*	78.45	78.45B	78.45	51	1949
27	80.45	*80.45*	79.90	80.45B	80.45	421	1962
28	80.35	81.50	80.10	81.00@.50	81.25	782	2013
29	81.30	81.30	*79.25A*	79.42@.25A	79.35	1360	2253
30	79.07	80.05	78.25	79.70@80.05	79.87	988	2246

IN OCTOBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	79.70	80.00	77.95	78.30@.20	78.25	942	2406
4	77.70	80.00	77.60A	80.00@79.85	79.92	1076	2273
5	79.90	79.95B	*77.92*	77.92A	77.92	1032	2117
6	77.40	77.50	*75.92*	75.92A	75.92	770	2145
7	75.50	*77.92*	74.82	77.92B	77.92	707	1954
8	77.50	77.87	76.00	76.20@.40	76.30	820	2008
11	76.70	76.90	75.45	76.00@75.90	75.95	752	2341
12	76.00	*77.95*	75.60	77.75@.95B	77.85	534	2411
13	77.80	77.80	*75.85*	76.00@.05	76.02	478	2431
14	75.75	*78.02*	75.35A	78.02B	78.02	383	2344
15	78.15	79.90	78.15	79.60@.90	79.75	605	2364
18	79.25	79.30B	78.35	78.80A@.77	78.80	294	2389
19	79.20	79.55	76.92A	78.15@.40	78.27	335	2359
20	77.40	77.40	*76.27*	76.27	76.27	587	2457
21	76.30	77.60	75.85	76.52@77.20	76.85	453	2469
22	77.25	78.75	76.70A	78.30	78.30	291	2441
25	78.00	79.00	77.80A	78.60@.90	78.75	373	2443
26	78.85	79.02	76.80	77.10B@.40	77.25	412	2439
27	77.00	77.50	*75.25*	75.25A	75.25	874	2371
28	75.60	76.70	75.40	75.80@.75	75.77	506	2397
29	75.80	77.25	75.80	76.50A@.25	76.37	481	2425

FROZEN PORK BELLY FUTURES PRICES

JULY 1983 CONTRACT
IN NOVEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	75.80	75.80	*74.37*	74.37A	74.37	302	2488
2	73.87	74.70	73.40	73.45@.40	73.42	410	2462
3	73.50	*75.42*	73.50	75.42B	75.42	392	2479
4	75.92	76.20	74.40A	74.45@.50	74.47	404	2506
5	74.50	75.87	74.30A	75.20@.15	75.17	154	2480
8	75.02	76.60	74.55	74.65@.60	74.62	453	2489
9	75.00	75.30	73.75	73.85@.95	73.90	253	2473
10	74.30	75.40	74.10A	74.45B@75.00	74.72	137	2466
11	74.95	*76.72*	74.95	76.72B	76.72	411	2521
12	76.65	78.30	76.50	78.15B@.30	78.22	609	2259
15	77.50	78.32B	76.90	78.05@.32B	78.20	390	2235
16	77.80	80.00	77.75	79.15B@.50	79.32	703	2294
17	78.85	79.80	78.00	78.50B@.70	78.60	424	2332
18	78.60	80.55	78.40	80.45@.50	80.47	650	2584
19	80.55	80.75	78.50	78.50	78.50	496	2439
22	78.40	78.40	*76.50*	76.70@.65	76.65	655	2481
23	77.00	77.80	76.10	76.10@.30	76.20	438	2483
24	76.70	77.45	76.40	76.70@77.10	76.90	510	2530
25	Exchange Closed — Thanksgiving Day						
26	76.70	76.70	75.07	75.07@.20	75.15	616	2665
29	75.45	*77.15*	75.45	76.70@.60	76.65	638	2692
30	76.15	78.55	76.00	78.40@.55	78.47	537	2747
IN DECEMBER							
1	78.35	78.82	77.70	78.05@77.95	78.00	601	2827
2	78.40	78.82	76.10	76.10@.60	76.35	612	2909
3	76.30	76.95	75.80	75.80@.90	75.85	488	2954
6	76.25	76.40	74.00	74.10@.05	74.07	1065	2917
7	74.00	75.25	73.10	75.20@.00	75.10	1334	2707
8	75.50	76.40	75.10	75.62@.15	75.37	742	2655
9	76.00	*77.37*	75.15	77.37B	77.37	671	2704
10	77.35	78.42	76.85	78.15@.05	78.10	744	2688
13	77.50	78.10	77.20	77.40@.25	77.32	255	2735
14	78.00	78.50	77.45	77.45@.55	77.50	369	2774
15	78.00	79.45	77.00	79.20A	79.20	422	2745
16	78.90	79.10	77.80	77.90@.80	77.85	258	2775
17	76.80	79.75	78.80	79.10@.40	79.25	450	2770
20	79.50	79.50	78.55	79.45@.40A	79.42	197	2754
21	79.10	80.40	78.85A	80.20@.40	80.30	755	2848
22	80.50	80.70	79.80	80.40@.00	80.20	594	2959
23	80.60	81.45	80.50	80.65@.70	80.67	399	2998
24	Exchange Closed — Observation of Christmas Day						
27	81.00	81.05	80.10	80.35@.45	80.40	203	2979
28	79.80	79.95	78.45	78.90@79.20	79.05	499	3030
29	79.10	79.10	77.85	78.47@.60	78.55	758	2976
30	78.00	78.85	77.87	78.45@.50	78.47	378	2949
31	78.15	78.50	77.80	78.40@.30	78.35	233	2996
AUGUST 1983 CONTRACT IN APRIL 1982							
27	75.50	75.70B	75.50	75.70B	75.70	1	1
29	—	76.50B	—	76.50B	76.50	—	1
30	—	77.50B	—	77.50B	77.50	—	1
IN MAY							
3	—	—	77.00A	77.00A	77.00	—	1
5	—	—	76.70A	76.70A	76.70	—	1
10	—	—	*74.70A*	74.70A	74.70	—	1
11	73.50	73.50	73.50	73.50	73.50	1	2
13	—	—	73.40A	73.40A	73.40	—	2
17	—	75.00B	—	75.00B	75.00	—	2
18	—	—	74.75A	74.75A	74.75	—	2
19	—	—	74.00A	74.75N	74.75	—	2
25	—	74.90B	—	74.90B	74.90	—	2
26	75.00	75.00	75.00	75.00	75.00	9	11
27	—	75.95B	—	75.95B	75.95	—	11
28	75.90	75.97B	75.05	75.97B	75.97	10	18
31	Exchange Closed — Memorial Day						

FROZEN PORK BELLY FUTURES PRICES

AUGUST 1983 CONTRACT
IN JUNE 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	—	75.00A	75.00A	75.00	—	18
2	73.00	75.10B	*73.00*	75.10B	75.10	1	18
3	74.95	74.95	74.60A	74.95	74.95	1	19
7	—	—	*72.95A*	72.95A	72.95	—	19
8	72.50	72.50	*70.95A*	72.50	72.50	1	18
10	—	73.30B	72.25A	73.30B	73.30	—	18
11	73.30	73.40B	73.00A	73.40B	73.40	1	18
14	72.50	72.50	*71.40A*	71.40A	71.40	1	18
15	71.00	71.00	*69.40A*	70.85A	70.85	3	18
16	—	—	*68.85A*	68.85A	68.85	—	18
17	—	—	*66.85A*	66.85A	66.85	—	18
18	66.00	68.00B	66.00	68.00B	68.00	3	20
21	70.00	*70.00*	70.00	70.00B	70.00	12	25
22	71.95	71.95	70.60A	71.00	71.00	7	28
23	70.90	72.00B	70.90	71.60B	71.60	6	28
24	69.60	71.60B	*69.60*	71.35	71.35	4	29
25	73.00	73.32B	73.00	73.00@.32B	73.15	1	30
28	—	—	72.20A	72.20A	72.20	—	30
29	—	—	71.80A	72.00A	72.00	—	30
30	70.00	72.40B	70.00	72.40B	72.40	22	48
				IN JULY			
1	—	—	71.30A	72.40N	72.40	—	48
2	—	—	71.60A	72.40N	72.40	—	48
5	Exchange Closed — Independence Day						
6	—	—	*70.40A*	70.40A	70.40	—	48
7	68.40	69.30B	*68.40*	69.30B	69.30	2	49
8	67.30	67.30	*67.30*	67.30A	67.30	4	48
9	69.00	*69.30*	69.00	69.30B	69.30	1	48
12	71.27	*71.30B*	69.80	70.70B	70.70	12	52
13	68.80	68.80	*68.70*	68.70A	68.70	9	56
14	66.70	69.50B	*66.70*	69.50B	69.50	5	60
15	—	—	67.90A	69.15A	69.15	—	60
16	69.40	69.60B	68.15A	69.40@.10A	69.25	1	61
19	69.25	69.25	68.50A	68.50A	68.50	10	52
20	69.20	*70.50*	68.30A	70.50B	70.50	10	53
21	71.80	72.40	71.25	72.10B	72.10	5	56
22	72.50	73.00	72.50	72.60A	72.60	3	56
23	72.00	72.15B	70.80	72.15B	72.15	2	57
26	—	—	70.80A	72.15N	72.15	—	57
27	70.15	70.90B	*70.15*	70.15A	70.15	2	56
28	69.25	69.67B	68.70	69.67B	69.67	7	58
29	70.15	71.47B	70.15	71.47B	71.47	1	58
30	71.05	71.80B	71.00A	71.80B	71.80	2	58
				IN AUGUST			
2	71.90	71.90	69.87A	69.95A	69.95	2	64
3	69.85	71.42	69.85	71.42	71.42	2	65
4	69.77	69.77	*69.42A*	69.42A	69.42	1	63
5	69.30	69.65B	68.75A	69.30B	69.30	2	63
6	70.40	70.45B	70.40	70.40	70.40	1	64
9	68.42	68.42	*68.40A*	68.40A	68.40	5	64
10	67.25	67.25	*66.40*	66.92B	66.92	16	64
11	66.75	*68.92*	66.75	68.50	68.50	42	58
12	69.15	69.15	67.05A	69.15	69.15	8	53
13	69.47	70.35	69.10	70.15@.00A	70.07	40	71
16	71.55	71.55	*68.07*	68.10B	68.10	11	73
17	67.50	67.50	66.30	67.00B	67.00	5	76
18	67.00	*69.00*	67.00	69.00	69.00	16	73
19	68.00	70.40B	68.00	70.40B	70.40	18	86
20	70.40	70.50	*68.40*	68.40A	68.40	9	87
23	68.40	69.40	68.40	69.05B	69.05	17	87
24	68.00	*71.05*	68.00	71.05	71.05	20	87
25	71.15	*73.05*	71.15	73.05B	73.05	130	152
26	73.75	74.90	72.75	73.50	73.50	236	204
27	72.75	74.45B	72.35	74.45B	74.45	79	212
30	74.00	75.90	*72.45*	75.90	75.90	41	223
31	75.97	76.70	74.50	75.95@76.00	75.97	62	231

FROZEN PORK BELLY FUTURES PRICES
AUGUST 1983 CONTRACT
IN SEPTEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	74.95	75.95B	74.95	75.47	75.47	33	239
2	76.00	*77.47*	76.00	77.47B	77.47	110	236
3	78.00	78.55	76.62	78.55@.00	78.27	59	244
6	Exchange Closed — Labor Day						
7	76.70	76.70	*76.27*	76.27A	76.27	27	244
8	74.30	76.80	74.27	76.77@.80	76.77	96	257
9	75.00	75.70B	*74.77*	74.77A	74.77	70	253
10	73.30	74.10	*72.77*	72.77A	72.77	55	216
13	70.77	71.50B	*70.77*	71.50B	71.50	60	236
14	72.00	73.15	70.00	72.40B	72.40	40	235
15	72.40	73.40	72.00A	73.25B	73.25	18	237
16	72.50	73.40B	72.30A	73.40B	73.40	24	239
17	72.50	72.80	72.00A	72.25	72.25	46	219
20	71.20	72.10B	*70.25*	72.07B	72.07	37	218
21	72.10	72.50	71.05	71.20A@.05	71.12	24	220
22	71.40	72.70B	71.10A	72.60A@.20	72.40	43	238
23	74.40	*74.40*	74.40	74.40B	74.40	1	238
24	—	*76.40B*	—	76.40B	76.40	—	238
27	78.35	*78.40B*	77.55	78.05	78.05	119	270
28	77.40	78.90	77.40	78.90	78.90	96	285
29	78.10	78.20B	*76.90*	76.90A	76.90	34	276
30	75.80	77.45B	75.80	77.25@.45B	72.35	51	281

IN OCTOBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	77.00	77.50	*75.35*	76.05A	76.05	83	274
4	75.00	77.80B	75.00	77.80B	77.80	89	305
5	77.90	77.90	*75.80*	75.80A	75.80	39	295
6	75.00	75.00	*73.80*	73.80A	73.80	35	293
7	73.05	*75.80*	72.50	75.80B	75.80	94	305
8	75.25	75.50	*73.80*	74.50A@73.80	74.15	141	352
11	73.70	74.35	72.70	73.97A@.80	73.90	80	334
12	73.75	*75.90*	73.75	75.82B@.90	75.85	73	329
13	75.55	75.55	*73.85*	73.95	73.95	47	317
14	73.60	75.90	73.40	75.85	75.85	36	330
15	76.00	77.50	76.00	77.50	77.50	77	355
18	76.50	76.60B	75.55	76.60B	76.60	15	356
19	76.10	76.10	75.30A	75.95	75.95	7	350
20	74.00	74.70	*73.95*	73.97B	73.97	50	347
21	73.97	75.35B	73.70	75.25B	75.25	64	382
22	75.00	75.95	74.30	75.95@.90	75.92	44	409
25	75.50	76.70B	75.30	76.50B	76.50	58	431
26	76.20	76.25	*74.50*	75.10	75.10	21	409
27	75.10	75.20	*73.10*	73.10A	73.10	80	374
28	72.65	74.05	72.65	74.00	74.00	40	376
29	74.00	74.97	73.95	74.60@73.95	74.27	44	397

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	73.70	73.70	*72.27*	72.27A	72.27	96	389
2	71.50	72.15B	71.10	71.10	71.10	41	367
3	71.05	*73.10*	71.05	72.75	72.75	67	377
4	73.60	73.75	71.52A	71.52A	71.52	66	379
5	71.90	72.95	71.90	72.40	72.40	36	386
8	74.20	73.60	72.00	72.00@.40B	72.20	45	380
9	71.90	72.75	71.30A	71.40	71.40	43	381
10	72.00	72.70B	72.00	72.35@.10	72.22	37	374
11	72.75	*74.22*	72.65	74.22B	74.22	70	412
12	74.22	75.30	74.10	75.30	75.30	60	402
15	74.90	75.00	74.20	75.00	75.00	67	399
16	74.90	76.60	74.70	76.27	76.27	109	443
17	75.35	76.75B	74.50	75.95B	75.95	80	433
18	76.05	77.45B	75.90A	77.40@.30	77.35	137	446
19	77.05	77.30	*75.35*	75.45B@.65	75.55	71	472
22	75.20	75.20	*73.55*	74.00	74.00	38	470
23	73.80	74.55B	73.50	73.70A	73.70	32	455
24	74.00	74.45	74.00	74.45	74.45	25	439
25	Exchange Closed — Thanksgiving Day						
26	73.60	73.65B	72.60	73.00A@72.60	72.80	45	426
29	73.40	*74.80*	73.40	74.15	74.15	38	424
30	73.65	75.60	73.65	75.30@.40B	75.35	72	444

FROZEN PORK BELLY FUTURES PRICES

AUGUST 1983 CONTRACT
IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	75.35	75.40	74.80	75.30A@74.90	75.10	22	451
2	75.10	75.90	73.25	73.25@.30B	73.27	80	462
3	73.20	73.75B	73.00	73.00@.55	73.27	46	456
6	73.80	73.80	71.30	71.30	71.30	104	461
7	71.40	72.50	70.00	72.10	72.10	193	484
8	72.50	73.50	72.10	72.15A	72.15	89	477
9	73.10	*74.15*	72.30	74.15B	74.15	60	472
10	74.35	75.20	74.25	74.80B@75.20	75.00	36	466
13	74.50	75.20	74.50	74.65@.55	74.60	26	455
14	75.50	75.65	74.45A	74.45A	74.45	22	463
15	74.90	76.30	74.20A	76.30	76.30	82	465
16	75.70	76.10	74.80A	74.80A	74.80	31	475
17	76.25	*76.80*	76.00A	76.20A	76.20	53	460
20	76.40	76.40	75.70	76.15B@.35	76.25	26	448
21	76.10	77.35	76.10	77.30@.20	77.25	51	443
22	77.50	77.90	76.75	77.10A@76.90	77.00	117	478
23	77.60	78.65	77.50A	77.60A	77.60	58	491
24	Exchange Closed — Observation of Christmas Day						
27	77.80	77.80	77.30	77.40A	77.40	22	497
28	77.10	77.10	75.75	76.00	76.00	36	506
29	75.50	76.00	75.20	75.50B@.70	75.60	41	517
30	74.90	75.90	74.80	75.70@.75	75.72	48	524
31	75.30	75.90	75.20	75.90	75.90	33	528

FEBRUARY 1984 CONTRACT
IN OCTOBER 1982

12	70.00	70.00	70.00	70.00	70.00	2	2
13	—	—	69.80A	69.95A	69.95	—	2
14	70.00	70.85B	69.80A	70.85B	70.85	2	4
15	69.95	70.65B	69.95	70.00@.65B	70.32	2	4
18	69.05	70.10B	69.05	70.10B	70.10	1	3
20	—	—	68.95A	68.97A	68.97	—	3
21	—	69.95B	—	69.95B	69.95	—	3
22	70.00	70.25B	69.70A	70.25B	70.25	2	5
26	69.65	69.95B	69.65	69.95B	69.95	1	6
27	—	—	*67.95A*	67.95A	67.95	—	6
28	—	69.50B	—	69.50B	69.50	—	6
29	69.00	69.60B	69.00	69.27A	69.27	2	7

IN NOVEMBER

1	67.27	67.55B	67.27	67.27A	67.27	7	13
2	66.90	66.90	66.65A	66.65A	66.65	1	14
3	67.80	*68.65*	67.80	68.15A	68.15	10	18
4	—	—	66.67A	66.67A	66.67	—	18
5	66.95	67.60B	66.75	67.60B	67.60	5	18
8	66.50	67.50	66.50	67.50	67.50	11	21
10	—	—	67.00A	67.00A	67.00	—	21
11	67.75	68.45	67.75	68.45	68.45	7	26
12	67.20	67.20	66.55	66.95B	66.95	22	41
15	66.40	66.50	66.00	66.45B	66.45	9	41
16	66.00	66.00	64.90	65.80A@64.90	65.35	5	41
17	65.00	65.00	64.50	64.50A	64.50	10	38
18	65.30	66.20B	65.30	66.20B	66.20	16	45
19	65.00	65.50B	64.60A	64.70A	64.70	2	44
22	64.50	65.55B	64.50	64.30A@.00	65.15	13	53
23	65.50	66.00	65.05A	65.50	65.50	11	56
24	66.00	66.02B	65.50A	66.00	66.00	18	67
25	Exchange Closed — Thanskgiving Day						
26	66.00	66.00	65.80	66.00	66.00	26	62
29	65.95	66.90	65.95	66.05A	66.05	11	62
30	66.00	66.00	65.90A	65.90A	65.90	1	61

FROZEN PORK BELLY FUTURES PRICES

FEBRUARY 1984 CONTRACT
IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.00	66.00	65.95	65.95	65.95	15	72
2	66.00	66.00	65.40	65.40	65.40	12	72
3	65.00	65.20	64.60A	64.60A	64.60	7	75
6	63.80	63.80	63.50	63.77A@.50	63.65	14	66
7	63.00	64.00	63.00	64.00	64.00	8	68
8	64.90	64.90	64.00	64.40A@.00	64.20	6	68
9	64.95	65.00	64.60	65.00	65.00	11	75
10	65.20	65.25	65.17	65.25	65.25	4	77
13	65.25	65.25	65.25	65.25	65.25	1	77
14	65.75	65.75	65.25	65.25A	65.25	6	80
15	65.25	65.70B	65.25	65.70B	65.70	3	83
16	—	65.80B	65.00A	65.00A	65.00	—	83
17	65.70	65.90	65.70	65.90	65.90	9	86
20	65.55	65.55	64.60A	64.60A	64.60	9	90
21	64.85	64.85	64.30	64.60B	64.60	18	92
22	65.00	65.40	64.45A	64.45A	64.45	35	104
23	65.25	65.95	65.05A	65.05A	65.05	10	110
24	Exchange Closed -- Observation of Christmas Day						
27	65.80	65.80	65.30A	65.30A	65.30	1	110
28	65.30	65.40	64.50	64.50	64.50	4	113
29	64.20	65.50	64.15	64.50	64.50	25	101
30	64.90	65.30	64.25A	65.30	65.30	10	107
31	65.65	65.80	64.55A	65.80	65.80	8	107

MARCH 1984 CONTRACT
IN OCTOBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
12	69.00	69.00	69.00	69.00	69.00	2	2
13	—	—	68.90A	69.00N	69.00	—	2
14	—	69.85B	—	69.85B	69.85	—	2
15	—	70.00B	—	70.00B	70.00	—	2
21	—	70.25B	—	70.25B	70.25	—	2
26	—	—	69.00A	70.25N	70.25	—	2
27	69.00	69.00	68.25A	68.25N	68.25	1	3

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	—	66.25A	66.60A	66.60	—	3
2	66.80	66.80	65.00A	65.00A	65.00	1	4
3	—	65.15B	—	65.15B	65.15	—	4
11	—	65.25B	—	65.25B	65.25	—	4
12	67.00	67.00	65.50A	65.50A	65.50	2	5
15	65.50	65.50	65.25A	65.25A	65.25	3	8
16	65.00	65.00	64.00A	64.60A	64.60	2	10
17	65.10	65.10	64.80A	64.80A	64.80	1	11
18	65.50	65.50	64.50A	64.50A	64.50	1	12
19	65.35	65.35	63.10A	63.10A	63.10	6	12
22	63.55	63.55	63.00A	63.00A	63.00	1	13
23	—	64.20B	—	63.70B	63.70	—	13
24	—	64.02B	—	64.02B	64.02	—	13
25	Exchange Closed—Thanksgiving Day						
26	—	64.25B	—	64.25B	64.25	—	13
29	65.50	65.50	64.05A	64.05A	64.05	1	14
30	64.50	64.50	64.10A	64.10A	64.10	1	14

FROZEN PORK BELLY FUTURES PRICES

MARCH 1984 CONTRACT
IN DECEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	64.50	64.50	64.00A	64.10B	64.10	1	15
3	64.10	64.10	63.60A	63.60A	63.60	3	18
6	63.85	63.85	62.02A	62.02A	62.02	5	22
7	—	62.10B	—	62.10B	62.10	—	22
8	—	62.55B	—	62.55B	62.55	—	22
9	63.35	63.35	63.35	63.35	63.35	4	25
10	64.00	64.00	63.50A	63.55A	63.55	2	27
13	63.95	63.95	63.75A	63.75A	63.75	4	31
14	64.55	64.55	63.75A	63.75A	63.75	1	32
15	—	64.45B	—	64.45B	64.45	—	32
16	64.15	64.15	63.50A	63.50A	63.50	1	33
17	64.85	65.05B	64.85	64.85	64.85	7	36
20	65.10	65.10	63.10A	63.10A	63.10	2	38
21	63.10	63.10	63.00A	63.10	63.10	8	46
22	63.80	64.00	62.60A	62.60A	62.60	10	56
23	—	64.00B	—	63.85B	63.85	—	56
24	Exchange Closed—Observation of Christmas Day						
27	—	64.20B	—	64.20B	64.20	—	56
28	—	—	63.00A	63.65A	63.65	—	56
29	—	—	63.60A	63.60A	63.60	—	56
30	64.00	64.00	63.65A	63.65A	63.65	1	56
31	—	64.00B	63.05A	64.00B	64.00	—	56

RULES AND SPECIFICATIONS FOR FRESH BROILER CHICKEN FUTURES CONTRACTS

Applicable Against February 1982 and Subsequent Contract Through December 1983

SCOPE OF CHAPTER—This chapter is limited in application to futures trading of fresh broiler chickens. The procedures for trading, clearing, inspection, delivery, settlement and any other matters not specifically covered herein shall be governed by the rules of the Exchange.

COMMODITY SPECIFICATIONS—The commodity traded pursuant to this chapter shall consist of whole, eviscerated, ready-to-cook broiler-fryer chickens USDA Grade A with wrapped or bagged neck and giblets as harvested (which means that some giblet parts may be missing). Each delivered unit must be processed in a single plant approved by the United States Department of Agriculture and the Chicago Mercantile Exchange. The fresh broiler chickens may be shipped ice packed or CO_2 chilled.

FUTURES CALL

TRADING MONTHS AND HOURS—Futures contracts shall be scheduled for trading and delivery during such hours and in such months as may be determined by the Board.

TRADING UNIT—The unit of trading shall be 30,000 pounds.

PRICE INCREMENTS—Minimum price fluctuations shall be in multiples of $.00025 per pound.

DAILY PRICE LIMITS—There shall be no trading at a price more than $.02 per pound above or below the previous day's settlement price.

POSITION LIMITS—A person shall not own or control more than 750 positions in all contract months and not more than 300 positions in the spot contract.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which a person or persons have a proprietary or beneficial interest shall be cumulated. The total position of each account in which a person has more than a nominal interest shall also be cumulated and added to any other positions attributable to that person.

BONA FIDE HEDGES—The foregoing position limits shall not apply to bona fide hedging transactions meeting the requirements of the Commodity Exchange Act and the rules of the Exchange.

TERMINATION OF FUTURES TRADING—Futures trading shall terminate on the business day immediately preceding the last six business days of the contract month.

CONTRACT MODIFICATIONS—Specifications shall be fixed as of the first day of trading of a contract except that deliveries must conform to government regulations in force at the time of delivery. If any federal governmental agency issues an order, ruling, directive or law that conflicts with the requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such governmental orders.

PAR DELIVERY AND SUBSTITUTIONS

PAR DELIVERY UNIT—A par delivery unit shall consist of 30,000 pounds of USDA Grade A whole, eviscerated, ready-to-cook broiler-fryer chickens as defined by the United States Department of Agriculture Poultry Grading Regulations, 7 CFR, Part 2870.

PACKAGING — Birds shall be packed in either fiber boxes waxed both interior and exterior or in wood veneer wirebound boxes with a liner. Every package in each delivery unit must be packed in the same type of container (wood or fiber). Every package or container in a delivery unit must be identified with the USDA Grade A marking and the official USDA Poultry Products Grading Certificate number. The container size may be 65 or 70 pounds. The delivery unit shall be packed within 24 hours of slaughter.

WEIGHT—A delivery unit shall contain fresh broilers in a weight range from 2½ pounds to 3½ pounds. Each package or container within the delivery unit shall be packed by size using the following increments: 2½-2¾; 2¾-3; and 3-3½ pounds.

QUANTITY DEVIATIONS—Variations in quantity of a delivery unit up to 1,000 pounds under par are permitted. Payment will be made on the basis of the exact quantity delivered, except no payment for overage shall be made.

WEIGHT DEVIATIONS—No more than 5% of the broilers in the delivery unit shall weigh less than 2½ pounds with a minimum weight of 2¼ pounds; no more than 5% of the broilers may weigh more than 3½ pounds with a maximum weight of 3¾ pounds. Eighty-five percent of the birds within each package or container must be within the stated weight range.

DELIVERY POINTS AND ALLOWANCES—At the buyer's option delivery may be made in either the plant's or buyer's truck. If delivery is made in the plant's truck, delivery is to be made to one of the following delivery points with corresponding allowances. Par delivery may be made at Chicago, Illinois; Columbus, Ohio; or Indianapolis, Indiana. Delivery may be made at Cleveland, Ohio; Detroit, Michigan; or Minneapolis, Minnesota at $.0025 per pound premium or at New York, New York at $.0050 per pound premium.

If buyer supplies the truck, he is entitled to a discount of $.0175 per pound.

DEFINITIONS

Certificate of Delivery (hereafter "Certificate")—A written commitment by an approved broiler plant to make delivery in accordance with these rules. A Certificate is "outstanding" between the time it is tendered and the time it is either exercised or reclaimed.

Approved Broiler Plant—A broiler plant meeting Exchange requirements, approved for delivery of fresh broilers and authorized by the Exchange to issue a Certificate of Delivery. Approval and authorization shall be based upon the criteria set forth in the application form as it may be from time to time amended. The authorization shall specify the number of Certificates of Delivery that may be outstanding at any one time, said number to be determined at the discretion of the Exchange on the basis of plant capacity and ability to conform to Exchange regulations.

Demand Notice—A Demand Notice is a commitment to accept assignment of any tendered or retendered Certificate (hereafter called a "General Demand Notice"); or a commitment to accept assignment of a specific Certificate (hereafter called a "Specific Demand Notice").

Carrying Charge—Carrying charges shall accrue to a Certificate at the rate of ½¢ per pound each time a Certificate is retendered plus ½¢ per pound for each business day retender is delayed as specified in Exchange rules.

PROCEDURES FOR TENDER, RETENDER, RECLAIM, AND ASSIGNMENT OF CERTIFICATES

DEMAND NOTICE—

1. A clearing member representing a long may present a "Demand Notice" to the

Clearing House prior to 1:30 p.m. on any business day as specified in Exchange rules. The date on which the long position was established must be specified in the Demand Notice.

2. A Demand Notice is effective only on the day on which it is submitted.
3. A Certificate assigned to a Demand Notice must be exercised.
4. General Demand Notices may be submitted during the period beginning with the last business day preceding the contract month and ending with the business day preceding the last day of trading.

   Specific Demand Notices may be submitted on any day a Certificate is retendered during the period beginning with the first business day of the contract month and ending with the business day preceding the last day of trading.

TENDERING A CERTIFICATE—

1. The first day of tender for each contract month is the last business day preceding the contract month. The last day of tender is the business day following the last day of trading.
2. A clearing member representing a short may present a Certificate to the Clearing House ("tender the Certificate") by 1:30 p.m. on any day during the tender period and, by tendering the Certificate, assumes the seller's duties contained herein until reclaim or delivery of contract specification broilers.

RETENDER—

1. A Certificate that has been assigned to a clearing member representing a long that has not submitted a Demand Notice may be retendered on the business day after assignment. In order to retender, the assignee must establish a short position in the contract month by 10:30 a.m. on the day of retender. Retender is made at the settlement price on the day of retender less accrued carrying charges.
2. A clearing member who is assigned a Certificate that is eligible for retender must inform the Clearing House by 10:40 a.m. on the day of retender whether it is: (1) exercising the Certificate; (2) retendering the Certificate; or (3) postponing the retender. To be eligible for postponing retender one day, the clearing member must have entered a market order between 9:30 a.m. and 10:30 a.m. and have not received a fill, and, by 10:40 a.m., submit to the Clearing House a copy of this unfilled market order. If no notice is given to the Clearing House by 10:40 a.m., the clearing member must exercise the Certificate.
3. A clearing member who has delayed retender as a result of being unable to establish a short position cannot subsequently exercise the Certificate except that if retender cannot be made on the last day of trading, the Certificate must be exercised. The procedures for establishing a short position, notifying the Clearing House and providing evidence must be followed until a short position is established and the Certificate retendered. If a clearing member fails to follow this procedure, the Clearing House may enter a market sell order and retender the Certificate on behalf of the clearing member.
4. A clearing member representing a buyer to whom a Certificate has been assigned may establish a short position for the purpose of retendering without regard to the provisions of other Exchange rules.
5. The last day on which a Certificate can be retendered is the last day of trading of the contract month.

RECLAIM—An approved broiler plant may reclaim a Certificate it has issued if it has a long position and if its clearing member notifies the Clearing House prior to 11:30 a.m. on the date the Certificate is retendered. A long position may be established for the purpose of reclaim without regard to the provisions of other Exchange rules.

ASSIGNMENT OF CERTIFICATES—The Clearing House shall assign all Certificates that have not been reclaimed prior to 11:30 a.m. on the day they are tendered or retendered according to the following:

1. Specific Demand Notices shall first be matched against corresponding Certificates. In case of duplication, the Specific Demand Notice based on the oldest long position shall have precedence.
2. General Demand Notices shall be matched with remaining Certificates so that the General Demand Notice based on the oldest long position is matched with the earliest tendered Certificate.
3. All remaining Certificates shall be matched by assigning the earliest tendered Certificate to the oldest long position.

POSTING — By 11:00 a.m. the Clearing House shall post on the Exchange floor the particulars regarding Certificates that have been retendered that day. Prompt notice of the reclaim of Certificates shall also be posted.

If a Demand Notice is submitted prior to 12:15 p.m., notice will be promptly posted that a Demand Notice has been submitted. If no Demand Notice is submitted prior to 12:15 p.m., notice will not be made of any Demand Notices submitted thereafter.

PAYMENT FOR TENDER, RETENDER, AND RECLAIM—

1. All payments shall be by wire transfer of funds, or by certified or cashier's check presented to the Clearing House.
2. Payment for an Assigned Certificate—By 12:00 noon on the business day after a tendered or retendered Certificate is assigned, the assignee shall submit payment equal to the settlement price on the day of assignment less accrued carrying charges times 30,000 pounds. Payment received by the Clearing House for a tendered Certificate is retained by the Clearing House until the Certificate is either reclaimed or exercised. Payment received by the Clearing House for a retendered Certificate is remitted by the Clearing House to the retenderer by close of business on the business day following its receipt by the Clearing House.
3. Payment for a Reclaimed Certificate—Payment for a reclaimed Certificate shall be made by the clearing member representing the reclaiming plant by 12:00 noon on the business day after reclaim in an amount equal to the settlement price on the day of reclaim less accrued carrying charges times 30,000 pounds. Payment received by the Clearing House for a reclaimed Certificate is remitted to the retender by close of business on the business day following its receipt by the Clearing House. Also, by close of business on the business day following payment to the Clearing House, the Clearing House shall remit to the tenderer the payment for the tendered Certificate.

DELIVERY PROCEDURES

EXERCISE OF THE CERTIFICATE—The exercise of a Certificate by the party to which it has been assigned begins the process of physical delivery of the broilers from the plant to the exerciser. A Certificate assigned to a long position with a corresponding Demand Notice is deemed to be exercised on the following business day. A Certificate assigned to a long position with no corresponding Demand Notice is deemed to be exercised on the following business day if the assignee either notifies the Clearing House that it will exercise the Certificate or fails to notify the Clearing House by 10:40 a.m. that it will render or postpone retender. By 11:00 a.m. on each business day a Certificate is outstanding, the Clearing House shall notify the tendering clearing member, who then shall promptly notify the issuing plant whether its outstanding Certificate has been exercised.

BUYER'S DUTIES—By 12:00 noon on the business day after exercise, the clearing member which has exercised a Certificate (hereafter referred to as "buyer") must provide to the Clearing House shipping instructions indicating either: (a) that the issuing plant must provide trucking to one of the destinations indicated in these rules; or (b) that the buyer will pick up the broilers from the plant. If the plant is to provide trucking, the buyer shall also specify the destination by 12:00 noon. If by 12:00 noon on the business day after exercise the buyer has not furnished shipping instructions, the plant shall provide the truck and the destination shall be treated as Chicago, Illinois. Any damages or costs incurred by reason of the buyer's failure to give instructions shall be assessed against the buyer.

SELLER'S DUTIES—The clearing member tendering the Certificate (hereafter referred to as "seller") shall inform the Clearing House by telephone within 24 hours of shipment of the weight shipped. For shipment in the plant's truck, the Clearing House will promptly convey this information to the buyer by telephone. If the seller fails to provide this information within 24 hours, a penalty of $200 shall be assessed against the seller. Within four business days after shipment, the seller must provide the Clearing House the following documents: (a) the Official USDA Poultry Products Grading Certificate for the delivered load; (b) the Bill of Lading for the delivered load; (c) the Delivery Notice; and, (d) a producer's affidavit that the broilers were loaded within 24 hours of slaughter. The Clearing House will promptly forward these documents to the buyer.

SHIPPING—The Clearing House shall notify the tendering clearing member who shall notify the plant of the shipping instructions (supplier of truck and, if the plant's truck, also the destination) by no later than 2:00 p.m. on the business day following the day of exercise. The plant shall furnish trucker (plant's or buyer's) with a statement certifying the times of arrival at the plant, beginning of loading and completion of loading. The plant and trucker shall sign the statement, with the plant retaining one copy and the trucker three copies. The trucker's copies shall then be endorsed by both the trucker and the buyer upon arrival at destination, attesting to the time of the truck's arrival at the destination, the time unloading commenced, and the time unloading was completed. The buyer shall keep one copy, the trucker one copy, and one copy shall be sent by the buyer to the Clearing House.

PLANT'S TRUCK—Delivery in plant's truck shall be in refrigerated trucks with freight prepaid. Plant's truck must arrive at buyer's destination between the hours of 6:00 a.m. and 1:00 p.m. local time on the fourth business day after the Certificate has been exercised. A truck arriving prior to 1:00 p.m. local time must be unloaded by 5:00 p.m., or else a penalty of $.0025 per pound of par delivery weight per hour or fraction thereof from 5:00 p.m. until completion of unloading, to a maximum of $300 per calendar day, shall be assessed against the buyer. If the plant's truck arrives later than 1:00 p.m. local time on the fourth business day after exercise, a penalty of $.0025 per pound of par delivery weight per hour or fraction thereof, up to a maximum of $300 per calendar day, shall be assessed against the seller. If the plant's truck arrives after 1:00 p.m. local time, the buyer may choose to either unload on that day or by 5:00 p.m. on the following calendar day. The seller shall be assessed a penalty of $.0025 per pound of par delivery weight per hour or fraction thereof, up to a maximum of $300 per calendar day, for each hour after 1:00 p.m. local time that the plant's truck arrives on any day subsequent to the fourth business day after exercise.

BUYER'S TRUCK—In the event of delivery in buyer's truck, buyer's truck must arrive at the plant with proper identification between the hours of 6:00 a.m. and 1:00 p.m. local time on the third business day after exercise. A truck which arrives prior to 1:00 p.m. local time must be loaded by 5:00 p.m. or a penalty of $.0025 per pound of par delivery weight per hour or fraction thereof from 5:00 p.m. local time until completion of loading, up to a maximum of $300 per calendar day, shall be assessed against the seller. If the buyer's truck arrives later than 1:00 p.m. local time on the third business day after exercise, a penalty of $.0025 per pound of par delivery weight per hour or fraction thereof, up to a maximum of $300 per calendar day, shall be assessed against the buyer. If the buyer's truck arrives after 1:00 p.m. local time, the plant may choose to either load on that day or, without further penalty, on the following calendar day by 5:00 p.m. The buyer shall be assessed a penalty of $.0025 per pound of par delivery weight per hour or fraction thereof, up to a maximum of $300 per calendar day, for each hour after 1:00 p.m. local time that the buyer's truck arrives on any day subsequent to the third business day after exercise.

PAYMENT FOR EXERCISED CERTIFICATES—If delivery is made in the plant's truck, payment is made by the Clearing House by 9:30 a.m. on the business day following the day of completion of delivery at the buyer's dock. (Completion of delivery is also subject to the provisions of Exchange rules regarding reinspection.)

If delivery is made in the buyer's truck, payment is made by the Clearing House by 9:30 a.m. on the business day following the completion of loading on the truck at the plant. The amount paid to the Clearing House for assignment of the tendered Certificate is paid by the Clearing House to the seller and the exercising buyer as follows:

1. If delivery is accomplished by the buyer's truck, the Clearing House remits the following amount to the buyer: [(30,000 pounds—Official Weight) × Settlement Price on Day of Exercise] + [(1¾¢) × (Official Weight)]. The remainder of the amount in escrow is remitted to the seller.
2. If delivery is accomplished by the plant's truck, the Clearing House remits the following amount, if positive, to the buyer: [(30,000 pounds — Official Weight) × Settlement Price on Day of Exercise] − [(Locational Premium) × (Official Weight)]. The remainder of the amount is remitted to the seller. If the above quantity is negative it represents the amount which must be paid by the buyer to the Clearing House. This amount plus the initial amount is remitted to the seller.

Penalties assessed against either party and costs of reweighing or appeal will also be applied to these payments. The official weight for the purpose of billing equals the total net weight of the boxes in the delivery unit, as measured and recorded by the USDA, Poultry Grading Branch. Exchange rules require that the net weight of the delivery unit shall be no less than 29,000 pounds. For each approved plant, a 24-hour moisture tare shall be established by the USDA and shall be included in the tare weight used by the USDA for official test weighing of delivery units.

PRODUCT GRADING AND WEIGHING—Product grading shall be performed by the United States Department of Agriculture, Food Safety and Quality Service, Poultry and Dairy Quality Division, Poultry Grading Branch in accordance with standards and procedures specified in the United States Department of Agriculture Poultry Grading Regulations, 7 CFR, Part 2870. Weighing of birds shall be supervised by the United States Department of Agriculture, Poultry Grading Branch. The official USDA Poultry Products Grading Certificate (Form PY 210) issued by the United States Department of Agriculture, Poultry Grading Branch, shall be binding on all parties except as subject to the provisions of Rules regarding reinspection.

REWEIGHING—If shipment is made in buyer's truck, official weights shall be final.

If shipment is made in plant's truck, the buyer shall have the right to call for a USDA reweigh at destination by no later than 4:30 p.m. on the day of arrival if the truck arrives before 1:00 p.m.; if the truck arrives after 1:00 p.m., the appeal can be made until 9:00 a.m. on the following business day.

Request for reweighing must be made to the Chicago Mercantile Exchange, which will then make the arrangements with the United States Department of Agriculture, Poultry Grading Branch and notify the seller of the request for reweighing. In the event that the reweighing service is not available within 24 hours of the request, the United States Department of Agriculture, Poultry Grading Branch will so notify the Exchange which will notify the party making the request. The buyer shall be obligated to make provision to hold the product in 32 degree cooler storage until the services are performed. Results of reweighing shall be final and binding on both parties. If the weight at reweigh is less than the official weight, but more than 29,000 pounds, the weight at reweigh becomes the official weight used to determine payments. If the weight at reweigh is less than 29,000 pounds, the unit must be replaced according to Exchange rules. In either case, the seller is the party judged against for the purpose of reinspection.

REINSPECTION FOR QUALITY—If shipment is made in buyer's truck, the original grading shall be final and binding. If shipment is made in plant's truck, the buyer shall have the right to call for a USDA reinspection for quality at destination by no later than 4:30 p.m. on day of arrival if the truck arrives before 1:00 p.m.; if the truck arrives after 1:00 p.m., appeal can be made until 9:00 a.m. on the following business day. No more than one reinspection on any lot shall be permitted. Quality reinspection shall be conducted in accordance with Agriculture Poultry Grading Regulations, 7 CFR, Part 2870. Request must be made to the Exchange, which will then make the arrangements with the Poultry and Dairy Quality Division and notify the seller of the request for the reinspection. In the event that reinspection for quality service is not available within 24 hours of the request, the Poultry and Dairy Quality Division will so notify the Exchange, which will notify the party making the request. The buyer shall be obligated to make provision to hold the product in 32 degree cooler storage until the services are performed. Results of a reinspection shall be final and binding on both parties.

COSTS OF INSPECTION, WEIGHING, ETC.—The costs of handling, grading, and weighing prior to the completion of delivery shall be borne by the seller except in cases where buyer is obligated under rules regarding reinspection. All costs incurred thereafter shall be borne by the buyer.

COSTS OF REWEIGHING AND APPEAL FOR QUALITY—The costs of reweighing and/or appeal for quality, plus demurrage, if any, at the published rate per 24 hours or portion thereof, plus the cost of cooler storage, if any, shall be borne by the party judged against. For purposes of weight or quality appeal, demurrage and the cost of cooler storage will begin at 1:00 p.m. on the day of arrival.

FAILURE TO MEET CONTRACT SPECIFICATIONS AT REWEIGHING/REINSPECTION

If upon invocation of reinspection rules the broilers do not meet contract specifications, a penalty of $.0025 per pound of par delivery weight per hour or fraction thereof, up to a maximum of $300 per calendar day, shall be assessed against the seller, from 1:00 p.m. local time on the fourth business day after exercise of the Certificate, until such business day as the seller shall replace the broilers at the buyer's delivery point with a satisfactory unit. Payment of penalties does not relieve the seller of his obligation to deliver contract specification broilers. No load shall be rejected by the buyer except under the provisions of Exchange rules.

EXCHANGE CERTIFICATE—The rules of the Exchange in regard to the Exchange Inspection Certificate are not applicable to delivery under this Chapter.

TRADING HOURS—9:10 a.m. - 1:00 p.m.

CLOSING RANGE—The closing range for all commodities shall be confined to the final 30 seconds of trading. Exception: On the last day of trading, the closing range of an expiring contract shall be confined to the final 90 seconds of trading.

GENERAL INTERPRETATION—Wherever the words Stock yard(s), Mill(s), Store(s), Warehouse(s) or Plant(s) appear within these Rules regarding the delivery of Exchange contracts, they are understood to be approved.

FRESH BROILER CHICKEN PRICE RANGES

Crop Highs and Lows of Fresh Broiler Chicken Contracts on the Chicago Mercantile Exchange

Contract Year	Open-Date		High-Date		Low-Date		Close, Settlement-Date		
FEBRUARY—									
1980	43.00	11/ 6/79	46.50	12/27/79	41.55	2/ 8/80	42.60N	42.60	2/20/80
1981	45.00	6/ 1/80	54.75	11/28/80	44.30A	6/ 6/80	50.00	50.00	2/19/81
1982	52.50	2/ 4/81	54.25B	4/ 9/81	40.10	12/16/81	43.80A@45.20	44.50	2/18/82
1983	53.00	12/ 3/81	53.00	12/ 3/81	48.00A	12/ 9/81	50.50	50.50	12/24/81
APRIL—									
1980	43.80	11/ 6/79	46.00	12/26/79	35.75	4/ 1/80	37.00	37.00	4/22/80
1981	45.00	6/ 1/80	54.40	11/26/80	42.40	4/22/81	42.70B	42.70	4/22/81
1982	53.00	2/ 4/81	56.80	3/24/81	41.00	4/21/82	41.00N	41.00	4/22/82
JUNE—									
1980	45.40	11/ 6/79	48.00	12/27/79	39.80	5/30/80	45.00	45.00	6/20/80
1981	45.00	6/ 1/80	57.25	11/20/80	44.70	5/27/81	54.50	54.50	6/22/81
1982	57.30	4/ 2/81	57.50B	4/14/81	43.70	12/10/81	49.00	49.00	6/22/82
JULY—									
1980	47.50	11/ 6/79	57.75	7/17/80	41.65	4/ 2/80	50.10B	50.10	7/23/80
1981	45.00	6/ 1/80	57.40B	12/ 1/80	45.00	6/ 1/80	49.50A	49.50	7/23/81
1982	59.00	4/27/81	59.00	4/27/81	42.00	7/20/82	42.00N	42.00	7/22/82
AUGUST—									
1980	44.20	11/ 6/79	55.55	8/18/80	41.70	4/ 1/80	55.05B	55.05	8/21/80
1981	46.75	6/26/80	57.15B	11/20/80	42.40A	8/21/81	43.60	43.60	8/21/81
1982	59.00	6/22/81	53.50B	6/25/81	38.90	8/13/82	40.90A	40.90	8/12/82
OCTOBER—									
1980	44.25	2/28/80	58.25	9/25/80	42.30	6/ 6/80	51.00N	51.00	10/22/80
1981	53.90	11/26/80	54.05B	12/ 2/80	41.00	9/23/81	41.90	41.90	10/22/81
1982	48.95	8/26/81	50.55A	8/26/81	37.75	10/ 8/82	37.75N	37.75	10/11/82
DECEMBER—									
1980	43.00	4/24/80	51.90	8/26/80	42.50	5/28/80	49.00	49.00	12/19/80
1981	53.85	11/26/80	54.00B	12/ 2/80	32.75A	12/21/81	34.75A	34.75	12/18/81
1982	49.95	8/26/81	50.55B	8/26/81	38.80A	11/23/82	40.00	40.00	11/26/82

B-Bid, A-Ask. N-Nominal. As of December 31, 1982.

FRESH BROILER CHICKEN FUTURES PRICES

FEBRUARY 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	43.50	43.50	42.75	43.00	43.00	14	118
5	43.00	43.25	43.00	43.20	43.20	11	118
6	44.00	45.00	43.25	43.55B	43.55	23	119
7	43.30	43.90B	43.27A	43.27A	43.27	2	116
8	43.30	43.55	43.30	43.50@.45A	43.47	5	115
11	44.00	44.50	44.00	44.25A	44.25	14	115
12	44.00	44.37B	43.10A	44.37B	44.37	10	112
13	44.70	46.00	44.50	45.90@46.00	45.95	107	140
14	46.50	47.05	45.60A	46.10A	46.10	58	141
15	46.50	46.92	44.30	45.50	45.50	28	144
18	44.85	45.00	44.10	44.50A	44.50	29	149
19	44.00	44.40	43.65A	43.90B	43.90	16	151
20	44.00	44.00	43.60	43.70A	43.70	18	143
21	43.70	43.80B	41.90	43.00@.10B	43.05	36	149
22	43.00	*45.05*	42.75	44.00@45.05B	44.52	25	140
25	43.50	43.80	*42.52A*	43.00	43.00	6	134
26	42.80	43.50	42.25	42.25	42.25	42	118
27	42.30	42.50B	41.40A	41.52	41.52	37	111
28	41.35	43.52B	41.35	42.25	42.25	53	84
29	43.00	43.80B	42.35	43.10A	43.10	36	74

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	42.75	44.20B	42.75	42.80B	42.80	49	1	60
2	43.00	43.80	43.00	43.55A	43.55	20	2	53
3	43.80	44.87B	43.00A	44.87B	44.87	22	2	44
4	44.87	45.45	44.00A	44.05A	44.05	7	—	42
5	—	44.25B	—	44.25B	44.25	—	—	42
8	44.25	44.30B	43.27A	43.27A	43.27	12	—	49
9	43.47	44.00B	43.30A	44.00B	44.00	2	—	50
10	44.70	*46.00*	43.30A	44.00A	44.00	17	—	47
11	45.20	45.20	43.80A	44.05A	44.05	3	—	45
12	—	44.50B	44.00A	44.05N	44.05	—	—	45
15	Exchange Closed—President's Day							
16	43.75	44.00	43.50	44.00	44.00	27	—	26
17	44.00	44.50	43.20	43.20A	43.20	32	—	13
18	43.50	*45.20*	43.50	43.80A@45.20	44.50	22	—	—

APRIL 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	—	45.35B	45.00A	45.00A	45.00	—	100
5	—	45.20B	44.10A	45.00N	45.00	—	100
6	45.00	45.40B	45.00	45.30	45.30	2	101
7	—	45.55B	—	45.30N	45.30	—	101
8	—	45.50B	—	43.30N	43.30	—	101
11	45.75	45.80B	45.60A	45.75	45.75	1	101
12	—	45.90B	—	45.80B	45.80	—	101
13	46.92	47.50	45.40A	46.25B	46.25	4	100
14	46.50	47.22	46.50	47.05	47.05	24	103
15	47.50	48.20	47.10	47.20	47.20	87	120
18	46.80	46.80	45.50	46.20@.10	46.15	25	119
19	46.00	46.40	46.00	46.22B	46.22	13	118
20	46.25	46.90	45.82	46.70B	46.70	14	118
21	46.50	46.65	45.90A	45.90A	45.90	21	118
22	46.20	46.70B	45.90A	46.25	46.25	11	117
25	45.95	46.80	44.45	44.80A	44.80	10	114
26	45.50	46.00B	45.30	45.30	45.30	5	114
27	46.10	47.00	43.90	43.90	43.90	11	115
28	45.25	45.25	44.15A	44.20A	44.20	1	115
29	44.75	45.70	44.75	45.35	45.35	10	110

B-Bid, A-Ask, N-Nominal. *Italic* high/low indicates a limit move.

FRESH BROILER CHICKEN FUTURES PRICES

APRIL 1982 CONTRACT
IN FEBRUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	46.20B	—	46.20B	46.20	—	110
2	46.00	46.80	46.00	46.25A	46.25	6	109
3	46.25	46.85B	45.75	46.85B	46.85	4	111
4	47.00	47.50	45.90A	45.90A	45.90	9	111
5	45.87	46.50	45.00	45.60A	45.60	11	112
8	45.60	45.70B	45.25A	45.25A	45.25	1	112
9	46.10	46.40	45.25A	45.25B	45.25	3	113
10	46.00	46.00	45.80A	45.80A	45.80	1	113
11	46.00	46.10B	45.40	45.40@.70	45.55	13	117
12	45.70	45.80	45.50	45.50	45.50	4	117
15	Exchange Closed — President's Day						
16	45.05	45.10B	45.00	45.10B	45.10	3	115
17	45.20	45.30B	44.80A	44.80A	44.80	2	117
18	44.85	45.10B	44.75A	45.00B	45.00	1	116
19	45.10	45.70B	45.10	45.30A	45.30	4	114
22	45.80	45.90B	45.50	45.90B	45.90	8	114
23	46.00	46.00	45.55A	45.62A	45.62	4	115
24	45.80	45.87B	45.80	45.80	45.80	2	113
25	46.00	46.30	45.77A	45.77A	45.77	10	112
26	45.90	46.05B	45.80A	45.80A	45.80	3	110
				IN MARCH			
1	46.00	46.10B	45.95A	45.95A	45.95	1	111
2	46.20	46.25	45.80	45.80	45.80	8	105
3	45.90	46.00B	45.80	45.80A	45.80	3	105
4	45.75	45.90B	45.75	45.75	45.75	1	105
5	45.70	45.70	45.00	45.57B	45.57	5	105
8	45.50	46.70	45.30A	46.50	46.50	64	147
9	46.40	46.50	44.95	45.85	45.85	111	112
10	45.00	45.90B	44.80	44.80	44.80	10	102
11	45.25	45.40B	45.25	45.25	45.25	10	98
12	45.25	45.40B	44.85	45.40B	45.40	7	90
15	45.00	45.30	45.00	45.07	45.07	9	81
16	45.10	45.40	45.10	45.40	45.40	2	82
17	45.20	46.50	45.20	45.50A	45.50	17	77
18	—	45.90B	—	45.50N	45.50	—	77
19	45.50	45.50	45.10	45.30	45.30	2	76
22	45.50	45.90B	45.50	45.50	45.50	7	77
23	45.55	45.80	45.55	45.80	45.80	3	75
24	45.85	45.95	45.85	45.90	45.90	7	71
25	45.90	45.90	45.20A	45.35A	45.35	16	69
26	45.50	45.70B	44.50A	45.02	45.02	4	67
29	45.02	45.30B	44.00	44.70B	44.70	16	68
30	44.50	44.50	43.50	43.60A	43.60	52	56
31	43.15	43.60B	41.75	43.60B	43.60	56	27

IN APRIL 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	42.20	43.70	41.65	41.70B	41.70	19	2	18
2	42.50	43.00B	42.00	42.30B	42.30	7	2	14
5	42.00	43.00	41.90A	42.90A	42.90	11	2	8
6	43.00	43.30B	42.75	43.00B	43.00	4	2	7
7	43.17	44.50	43.10	43.10	43.10	10	1	4
8	—	43.25B	—	43.25B	43.25	—	1	3
9	Exchange Closed — Good Friday							
12	—	—	42.90A	43.25N	43.25	—	—	3
13	—	45.00B	—	45.00B	45.00	—	—	3
15	—	—	44.00A	44.00A	44.00	—	—	3
16	—	—	43.50A	43.50A	43.50	—	—	3
19	—	43.60B	—	43.50N	43.50	—	—	3
20	—	—	43.00A	43.00A	43.00	—	—	3
21	42.00	42.00	*41.00*	41.00	41.00	3	1	1
22	—	—	—	41.00N	41.00	—	1	—

FRESH BROILER CHICKEN FUTURES PRICES

JUNE 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed — New Year's Day						
4	—	46.50B	—	46.50B	46.50	—	41
7	—	—	46.45A	46.50N	46.50	—	41
8	—	—	46.45A	46.50N	46.50	—	41
11	—	46.80B	—	46.80B	46.80	—	41
13	—	*48.80B*	—	47.00B	47.00	—	41
14	47.00	47.70B	47.00	47.70B	47.70	1	41
15	48.75	48.75	47.80A	47.80A	47.80	3	41
18	—	—	46.70A	46.90A	46.90	—	41
20	—	—	45.10A	46.12A	46.12	—	41
21	—	46.25B	—	46.25B	46.25	—	41
22	—	46.50B	—	46.50B	46.50	—	41
25	46.50	47.40B	46.50	47.40B	47.40	1	41
IN FEBRUARY							
1	—	*49.40B*	—	49.40B	49.40	—	41
2	48.50	48.50	*47.40A*	47.40A	47.40	2	40
3	—	48.00B	—	48.00B	48.00	—	40
11	—	48.10B	—	48.00N	48.00	—	40
12	—	—	47.00A	47.00A	47.00	—	40
15	Exchange Closed — President's Day						
16	—	47.55B	—	47.55B	47.55	—	40
19	—	48.00B	—	47.55N	47.55	—	40
24	—	47.80B	—	47.80B	47.80	—	40
25	48.25	48.60B	48.10	48.30	48.30	4	42
IN MARCH							
2	—	48.35B	—	48.35B	48.35	—	41
8	—	48.55B	—	48.55B	48.55	—	41
10	49.10	50.10	48.40A	48.40A	48.40	9	44
11	—	48.55B	—	48.55B	48.55	—	44
12	48.55	48.55	48.55	48.55	48.55	1	44
15	48.75	48.75	48.50	48.50	48.50	3	46
16	—	49.05B	—	49.05B	49.05	—	46
17	49.00	49.50	48.80A	48.80A	48.80	8	46
18	—	48.85B	—	48.85B	48.85	—	46
19	—	49.00B	—	49.00B	49.00	—	46
22	—	49.65B	—	49.65B	49.65	—	46
23	49.65	49.65	49.05A	49.05A	49.05	4	50
24	49.50	49.50	49.10A	49.50	49.50	3	52
26	—	—	49.00A	49.50N	49.50	—	52
29	—	—	49.40A	49.40A	49.40	—	52
30	49.10	49.25B	49.10	49.25B	49.25	1	52
31	49.10	49.10	49.10	49.10	49.10	3	55

FRESH BROILER CHICKEN FUTURES PRICES

JUNE 1982 CONTRACT

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	49.20	49.50	49.20	49.50	49.50	4	59
2	49.72	49.72	49.50	49.50	49.50	5	57
5	49.25	49.50	49.25	49.27A	49.27	4	56
7	—	49.30B	—	49.30B	49.30	—	56
8	49.60	49.60	49.15A	49.60	49.60	8	58
9	Exchange Closed — Good Friday						
12	49.50	49.72	49.50	49.55A	49.55	16	68
13	49.50	49.62B	49.40A	49.50	49.50	1	67
14	49.40	49.50	49.30A	49.40A	49.40	6	67
15	—	—	49.30A	49.30A	49.30	—	67
16	—	—	49.20A	49.20A	49.20	—	67
19	—	—	49.05A	49.05A	49.05	—	67
20	48.70	48.70	48.00	48.00	48.00	5	66
21	47.50	47.90B	47.50	47.90B	47.90	5	68
22	47.75	47.95	47.75	47.80	47.80	12	70
23	48.00	48.00	48.00	48.00	48.00	3	70
26	48.20	48.40	48.20	48.40	48.40	4	66
27	48.40	48.40	48.10	48.15B	48.15	2	67
28	48.20	48.25B	47.85A	48.20	48.20	4	70
30	—	48.40B	—	48.40B	48.40	—	70

IN MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	48.50	48.80B	48.30A	48.80B	48.80	5	66
4	48.50	48.75B	48.50	48.60B	48.60	1	65
5	48.70	48.75	48.70	48.75	48.75	2	65
6	48.80	49.00	48.72A	49.00	49.00	7	65
7	49.40	49.40	48.85A	49.40	49.40	1	69
10	49.25	49.30	49.10A	49.15A	49.15	2	69
11	49.30	49.30	49.30	49.30	49.30	1	69
12	49.40	49.40	49.25	49.40B	49.40	4	67
13	49.25	49.25	48.80A	48.85	48.85	8	64
14	48.65	48.65	48.50A	48.65	48.65	1	65
17	48.85	48.85	48.85	48.85	48.85	1	65
18	49.00	49.00	48.50	48.90	48.90	5	65
19	48.50	48.90	48.50	48.90	48.90	2	63
20	—	—	48.87A	48.87A	48.87	—	63
21	48.50	48.50	48.50	48.50	48.50	1	62
24	—	—	48.10A	48.10A	48.10	—	62
25	48.10	48.10	47.75	47.75	47.75	5	57
26	47.75	47.75	46.00	46.00	46.00	7	57
27	45.50	46.00	45.20	45.95	45.95	17	46
28	45.50	46.00B	45.20	46.00B	46.00	18	36
31	Exchange Closed — Memorial Day						

IN JUNE

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	47.00	47.00	47.00	47.00	47.00	2	—	30
2	47.50	47.50	47.50	47.50	47.50	2	—	28
4	48.00	48.00	48.00	48.00	48.00	2	—	26
8	48.15	48.30B	48.15	48.30B	48.30	1	—	25
11	48.75	48.75	48.30	48.30	48.30	3	—	22
14	48.50	48.75	48.50	48.75	48.75	7	—	16
15	48.25	48.25	48.25	48.25	48.25	8	—	16
16	46.25	46.25	*46.25*	46.25A	46.25	2	6	10
17	45.00	46.00B	45.00	46.00B	46.00	1	1	9
18	46.10	46.50B	46.10	46.50B	46.50	2	3	5
21	47.50	47.50	47.50	47.50	47.50	1	1	4
22	49.25	*49.50*	49.00	49.00	49.00	3	—	1
23					—	—	1	—

FRESH BROILER CHICKEN FUTURES PRICES

JULY 1982 CONTRACT

IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	Exchange Closed—New Year's Day						
4	—	—	47.05A	47.05A	47.05	—	28
5	—	47.20B	46.50A	47.05N	47.05	—	28
6	—	—	46.55A	46.55A	46.55	—	28
7	—	—	46.27A	46.27A	46.27	—	28
11	—	46.75B	—	46.75B	46.75	—	28
12	—	—	46.00A	46.45A	46.45	—	28
13	—	*48.45B*	—	46.75B	46.75	—	28
15	—	—	46.40A	46.40A	46.40	—	28
27	—	46.60B	—	46.60B	46.60	—	28
28	—	46.80B	—	46.80B	46.80	—	28
				IN FEBRUARY			
1	—	47.00B	—	47.00B	47.00	—	28
2	—	48.00B	—	48.00B	48.00	—	28
3	—	48.50B	—	48.50B	48.50	—	28
5	—	—	48.10A	48.10A	48.10	—	28
9	—	*50.10B*	—	48.10N	48.10	—	28
15	Exchange Closed—President's Day						
16	—	48.50B	—	48.50B	48.50	—	28
19	—	49.00B	—	48.50N	48.50	—	28
22	48.50	48.50	48.00A	48.02A	48.02	1	28
23	47.80	47.80	47.60A	47.62A	47.62	1	27
24	—	47.80B	—	47.80B	47.80	—	27
25	—	47.90B	—	47.90B	47.90	—	27
				IN MARCH			
1	—	48.00B	—	48.00B	48.00	—	27
2	—	—	—	48.00N	48.00	—	27
4	—	48.50B	—	48.50B	48.50	—	27
9	—	—	48.05A	48.05A	48.05	—	27
11	—	48.50B	—	48.50B	48.50	—	27
12	49.35	*50.50*	48.10A	48.10A	48.10	13	34
15	—	48.17B	—	48.17B	48.17	—	34
17	—	49.00B	—	48.80B	48.80	—	34
18	—	48.90B	—	48.90B	48.90	—	34
19	—	—	48.52A	48.52A	48.52	—	34
23	49.80	50.40	49.80	50.00	50.00	3	33
24	—	—	49.15A	49.15A	49.15	1	32
25	49.50	49.60	49.15	49.55@.60	49.57	15	31
26	49.65	49.75	49.20A	49.20A	49.20	4	31
29	49.75	49.75	49.50	49.75	49.75	7	33
31	49.75	49.75	49.75	49.75	49.75	1	34
				IN APRIL			
2	50.00	50.00	50.00	50.00	50.00	2	35
5	—	50.30B	—	50.30B	50.30	—	35
6	—	—	49.60A	49.60A	49.60	—	35
7	—	49.65B	—	49.65B	49.65	—	35
8	51.50	51.50	49.50A	49.50A	49.50	9	35
9	Exchange Closed—Good Friday						
12	—	49.80B	—	49.80B	49.80	—	35
13	49.80	49.95	49.40A	49.40A	49.40	7	33
14	—	—	49.30A	49.40N	49.40	—	33
15	—	—	49.10A	49.20A	49.20	—	33
19	—	—	49.10A	49.10A	49.10	—	33
20	49.10	49.10	48.60A	48.60A	48.60	2	34
21	—	—	48.25A	48.25A	48.25	—	34
22	48.02	48.32B	48.02	48.32B	48.32	5	29
23	48.32	49.10	48.32	49.10	49.10	9	31
26	49.25	49.35B	49.15A	49.25	49.25	2	32
27	—	—	49.22A	49.22A	49.22	—	32
28	—	49.50B	48.95A	49.27B	49.27	—	32
30	—	49.45B	—	49.45B	49.45	—	32

FRESH BROILER CHICKEN FUTURES PRICES

JULY 1982 CONTRACT

IN MAY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	49.50	49.50	49.40A	49.50	49.50	1	33
4	49.52	49.52	49.52	49.52	49.52	1	33
5	49.52	49.55	49.52	49.55	49.55	2	35
6	49.75	49.90B	49.65A	49.65A	49.65	1	36
7	50.00	50.15B	49.80A	49.80A	49.80	1	37
10	50.25	50.25	49.70A	50.00	50.00	6	37
11	50.35	50.40B	50.30A	50.40B	50.40	2	37
12	50.50	50.50	50.30A	50.50	50.50	7	39
14	—	—	50.00A	50.00A	50.00	—	39
17	50.50	50.50	50.50	50.50	50.50	1	40
20	50.05	50.05	49.95	49.95	49.95	2	40
26	—	50.10B	—	50.10B	50.10	—	40
27	50.10	50.10	50.10	50.10	50.10	3	38
28	50.10	50.10	49.00	49.00	49.00	3	37
31	Exchange Closed—Memorial Day						

IN JUNE

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	49.25B	—	49.25B	49.25	—	37
2	—	—	49.10A	49.10A	49.10	—	37
4	—	49.50B	—	49.50B	49.50	—	37
7	49.47	49.47	49.30A	49.30A	49.30	1	37
8	49.50	49.50	49.50	49.50	49.50	2	39
11	49.50	49.50	49.50	49.50	49.50	1	39
14	49.40	49.40	49.25	49.25	49.25	4	36
16	—	—	49.00A	49.00A	49.00	—	36
17	48.00	48.00	48.00	48.00	48.00	1	35
21	48.45	48.45	48.10A	48.10A	48.10	1	34
22	48.25	48.25	48.00A	48.00A	48.00	1	33
23	48.50	48.50	47.50	47.75	47.75	3	32
24	—	—	47.35A	47.35A	47.35	—	32
25	47.50	47.50	47.10	47.35	47.35	3	31
28	46.15	46.50B	46.15	46.50B	46.50	1	30
29	46.50	46.50	46.50	46.50	46.50	3	29
30	46.50	46.50	46.50	46.50	46.50	4	27

IN JULY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	46.00	46.00	46.00	46.00	46.00	3	—	22
2	—	46.10B	—	46.10B	46.10	—	—	22
5	Exchange Closed—Independence Day							
6	—	46.35B	—	46.35B	46.35	—	—	22
7	46.45	46.45	46.45	46.45	46.45	1	—	22
12	46.25	46.25	46.25	46.25	46.25	1	—	22
13	46.00	46.00	*44.25*	44.25	44.25	3	2	21
14	42.25	43.00	*42.25*	42.75	42.75	11	14	15
15	42.50	42.55	42.50	42.55	42.55	4	10	4
20	42.00	42.00	42.00	42.00	42.00	1	—	1
23					—	—	1	—

AUGUST 1982 CONTRACT

IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
4	—	—	*46.50A*	46.50A	46.50	—	12
5	46.50	46.50	45.60A	45.60A	45.60	2	12
8	—	46.00B	—	46.00B	46.00	—	12
11	—	46.60B	—	46.25B	46.25	—	12
13	48.25	*48.25*	48.25	48.25	48.25	2	12
14	—	—	*46.25A*	46.40A	46.40	—	12
18	—	—	46.10A	46.10A	46.10	—	12
19	—	47.00B	—	46.10N	46.10	—	12
28	—	46.60B	—	46.60B	46.60	—	12

FRESH BROILER CHICKEN FUTURES PRICES

AUGUST 1982 CONTRACT

IN FEBRUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	46.80B	—	46.80B	46.80	—	12
3	—	47.00B	—	47.00B	47.00	—	12
4	—	47.10B	—	47.10B	47.10	—	12
8	—	47.50B	—	47.50B	47.50	—	12
9	—	47.75B	—	47.75B	47.75	—	12
11	—	—	46.90A	46.90A	46.90	—	12
12	—	47.50B	—	47.50B	47.50	—	12
15	Exchange Closed—President's Day						
18	—	—	47.15A	47.15A	47.15	—	12
19	—	47.25B	—	47.25B	47.25	—	12
22	—	47.50B	—	47.50B	47.50	—	12
24	—	47.75B	—	47.75B	47.75	—	12
25	—	47.85B	—	47.75N	47.75	—	12

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	—	48.00B	—	48.00B	48.00	—	12
5	—	—	47.80A	47.80A	47.80	—	12
16	—	47.87B	—	47.87B	47.87	—	12
17	—	47.90B	—	47.90B	47.90	—	12
18	—	48.00B	—	48.00B	48.00	—	12
22	49.95	*50.00*	48.05A	48.05A	48.05	16	12
23	49.70	49.70	48.70A	48.70A	48.70	4	12
24	—	49.00B	—	49.00B	49.00	—	12
26	—	—	48.70A	49.00N	49.00	—	12
30	—	49.05B	—	49.05B	49.05	—	12
31	49.10	49.60	49.10	49.30	49.30	12	12

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	—	49.50B	—	49.50B	49.50	—	12
15	—	—	49.20A	49.20A	49.20	—	12
20	—	—	48.60A	48.60A	48.60	—	12
21	—	—	48.25A	48.30A	48.30	—	12
23	48.30	49.20	48.30	49.20	49.20	8	17
26	49.35	49.40B	49.30A	49.35	49.35	1	17
27	49.50	49.70B	49.50	49.70B	49.70	2	17
28	—	49.85B	—	49.85B	49.85	—	17
29	—	—	49.80A	49.80A	49.80	—	17

MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	—	49.85B	—	49.85B	49.85	—	15
4	—	—	49.70A	49.85N	49.85	—	15
6	49.90	49.90	49.90	49.90	49.90	1	15
7	49.92	50.10B	49.85B	50.10B	50.10	3	16
10	50.45	50.45	50.00A	50.00A	50.00	1	17
11	50.05	50.60B	50.05	50.60B	50.60	8	17
12	—	—	50.50A	50.50A	50.50	—	17
24	—	—	50.20A	50.20A	50.20	—	17
27	50.00	50.00	50.00	50.00	50.00	2	19

FRESH BROILER CHICKEN FUTURES PRICES

AUGUST 1982 CONTRACT
IN JUNE 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	49.95	49.95	49.95	49.95	49.95	6	22
7	—	—	49.70A	49.70A	49.70	—	22
8	50.00	50.00	49.50	49.50	49.50	3	24
11	49.50	49.50	49.50	49.50	49.50	1	24
14	—	—	49.40A	49.50N	49.50	—	24
16	49.25	49.25	49.25	49.25	49.25	1	24
17	49.25	49.25	49.25	49.25	49.25	2	24
21	—	—	49.00A	49.00A	49.00	—	24
23	—	—	48.90A	49.00N	49.00	—	24
24	48.75	48.75	48.75	48.75	48.75	2	22
25	48.60	48.60	48.50A	48.50A	48.50	1	23
28	48.25	48.25	48.25	48.25	48.25	1	23

IN JULY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
13	47.00	47.00	47.00	47.00	47.00	3	22
14	—	—	46.50A	46.50A	46.50	—	22
20	44.50	44.50	*44.50*	44.50	44.50	2	20
21	44.50	44.50	44.50	44.50	44.50	1	19
22	43.10	43.10	43.10	43.10	43.10	1	18
23	43.45	43.45	43.45	43.45	43.45	1	17
26	42.70	42.75	42.70	42.75	42.75	5	12
27	—	43.00B	—	43.00B	43.00	—	12
28	43.00	43.50B	43.00	43.00	43.00	3	9
29	—	43.25B	—	43.25B	43.25	—	9
30	43.25	43.25	43.25	43.25	43.25	2	7

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
2	43.25	43.50	43.00	43.00	43.00	4	—	4
3	—	—	—	43.00N	43.00	—	—	4
5	—	43.10B	—	43.10B	43.10	—	—	3
11	43.00	43.00	42.90A	42.90A	42.90	1	—	3
12	—	—	*40.90A*	40.90A	40.90	—	3	—
13	38.90	38.90	38.90	38.90	38.90	3	—	3
16				38.90N	38.90	—	3	—

OCTOBER 1982 CONTRACT
IN SEPTEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
8	43.50	43.50	43.50	43.50	43.50	5	5
9	43.00	43.00	43.00	43.00	43.00	5	10
10	—	43.05B	—	43.00N	43.00	—	10
14	42.75	42.75	42.75	42.75	42.75	1	11
15	—	—	42.50A	42.75N	42.75	—	11
16	42.00	42.00	42.00	42.00	42.00	1	10
29	40.00	40.00	*40.00A*	40.00	40.00	1	10

FRESH BROILER CHICKEN FUTURES PRICES

OCTOBER 1982 CONTRACT
IN OCTOBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
4	—	—	39.90A	40.00N	40.00	—	—	10
5	—	—	39.40A	39.40A	39.40	—	—	10
6	—	—	39.25A	39.40N	39.40	—	—	10
7	—	—	39.35A	39.35A	39.35	—	—	10
8	37.75	37.75	37.75	37.75	37.75	9	6	7
11	—	—	—	37.75N	37.75	—	7	—

DECEMBER 1982 CONTRACT
IN NOVEMBER 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	40.00	40.00	39.75A	39.75A	39.75	5	5
2	—	—	39.50A	39.50A	39.50	—	5
5	—	—	39.25A	39.25A	39.25	—	5
19	—	—	39.00A	39.25N	39.25	—	5
23	—	—	38.80A	39.25N	39.25	—	5
24	—	—	—	39.00N	39.00	*4	1
26	40.00	40.00	40.00	40.00	40.00	1	—

*Cash for futures transaction

RULES AND SPECIFICATIONS FOR FRESH WHITE EGG FUTURES CONTRACTS

Applicable Against September 1982 Contract

SCOPE OF CHAPTER—This chapter is limited in application to futures trading of fresh white eggs. The procedures for trading, clearing, inspection, delivery, settlement and any other matters not specifically covered herein shall be governed by the rules of the Exchange.

COMMODITY SPECIFICATIONS—The commodity traded pursuant to this chapter shall consist of fresh white eggs, which shall be either large, graded and shell-treated according to industry practice or unwashed nest run and natural or shell-treated according to industry practice. Each delivered unit must be processed and delivered in a single plant approved by the United States Department of Agriculture and the Chicago Mercantile Exchange.

FUTURES CALL

TRADING MONTHS AND HOURS—Futures contracts shall be scheduled for trading and delivery during such hours and in such months as may be determined by the Board.

TRADING UNIT—The unit of trading shall be 750 cases of 30 dozen each.

PRICE INCREMENTS—Minimum price fluctuations shall be in multiples of $.0005 per dozen ($11.25 per contract).

DAILY PRICE LIMITS—There shall be no trading at a price more than two cents ($.02) per dozen above or below the previous day's settlement price ($450.00 per contract).

POSITION LIMITS—A person shall not own or control a total of more than 150 contracts in any one contract month, nor shall his net long or short position in all contract months combined exceed 150 contracts.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert of in which such person or persons have a proprietary or beneficial interest shall be cumulated. The total position of each account in which a person has more than a nominal interest shall also be cumulated and added to any other positions attributable to that person.

BONA FIDE HEDGES—The foregoing position limits shall not apply to bona fide hedging transactions meeting the requirements of the Commodity Exchange Act and the rules of the Exchange.

TERMINATION OF FUTURES TRADING—Futures trading shall terminate on the business day immediately preceding the last seven (7) business days of the contract month.

CONTRACT MODIFICATIONS—Specifications shall be fixed as of the first day of trading of a contract, except that all deliveries must conform to government regulations in force at the time of delivery. If any federal governmental agency issues an order, ruling, directive or law that conflicts with the requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such government orders.

DELIVERY METHODS

Delivery may be made on any business day of the contract month in accordance with one of the following delivery methods:

A. Certificate of Delivery

During the period beginning with the first business day of the contract month and ending on the last day of trading of the contract month, delivery shall be effected by means of a Certificate of Delivery and shall be governed by Rules 1204 through 1212.

B. Delivery Notice

During the period beginning after the last day of trading in the contract month and ending at 9:00 a.m. on the last business day of the contract month, delivery shall be effected by means of a Delivery Notice and shall be governed by Rule 1213.

CERTIFICATE OF DELIVERY—A Certificate of Delivery shall constitute a binding commitment of an authorized egg plant guaranteed by its clearing member to deliver one trading unit of fresh eggs meeting the specifications of this chapter within three (3) business day after valid exercise. The Certificate must indicate whether the intended delivery unit is composed of graded eggs or nest run eggs.

A Certificate may be tendered to the Clearing House on any day during the period beginning with the business day preceding the first business day of the contract month and ending at 8:00 p.m. on the business day preceding the last trading day of the contract month.

CERTIFICATE HOLDING CHARGE—The holder of a Certificate of Delivery shall be assessed a charge of one cent ($.01) per dozen for each business day or part thereof he holds the Certificate except the day it is exercised. Payment shall be made by check to the Clearing House upon retender and/or upon exercise. One-half cent ($.005) per dozen per business day shall accrue to the issuing plant as a carrying charge and the remaining one-half cent shall accrue as an allowance in favor of any subsequent purchaser exercising the Certificate of Delivery, or the issuing plant repurchasing the Certificate of Delivery.

SELLER'S DUTIES—The clearing member representing a short that intends to make delivery shall tender a Notice of Intent to Deliver and a valid Certificate of Delivery to the Clearing House prior to 8:00 p.m. (Chicago time) on the day preceding the day of delivery.

NOTICE TO BUYERS—The Clearing House shall promptly register the Certificate of Delivery, and assign the Certificate and pass the Notice of Intent to Deliver.

BUYER'S DUTIES—The clearing member representing the buyer assigned a Certificate of Delivery shall present to the Clearing House a certified or cashier's check, in the amount of 22,500 times the settlement price on the day prior to receipt of the Notice of Intent to Deliver no later than noon the business day following receipt of that notice.

The Clearing House shall hold the original purchase price of the Certificate of Delivery for the account of the issuing plant until completion of delivery or cancellation upon repurchase by the issuing plant. The Clearing House will release to the retender any subsequent purchase price upon retender.

BUYER'S OPTIONS—A buyer receiving a Notice of Intent to Deliver prior to the last day of trading shall either exercise the Certificate according to the provisions of exchange rules or retender it in accordance with the provisions of exchange rules by 11:00 a.m. on the day of receipt of said Certificate or by 11:00 a.m. on the next business day, unless the next business day is the last trading day, in which case, retender must occur by 10:00 a.m.

A buyer receiving a Notice of Intent to Deliver on the last day of trading may retender the Certificate by 10:00 a.m. on the day, may exercise the Certificate by 10:00 a.m.

on that day, or may hold the Certificate. However, a buyer holding a Certificate after trading ceases for the month must exercise the Certificate no later than 11:00 a.m. on the business day following the last day of trading.

If a buyer fails to exercise or retender as required, the clearing member representing that buyer shall be responsible for accepting delivery of the physical commodity.

RETENDER OF CERTIFICATES

SHORT POSITION—A Certificate of Delivery may be retendered only in satisfaction of a short position in the same month as the month of its issurance. Said short position must be presented to the Clearing House. A buyer who receives a Certificate of Delivery may establish a short position.

RETENDER PROCEDURES—The clearing member representing the retendering seller shall present a Notice of Intent to Deliver to the Clearing House in accordance with the time limits specified in Exchange rules. A check in the amount of the holding charge described in Exchange rules and a certified or cashier's check for the purchase price described in Exchange rules shall be presented to the Clearing House in accordance with the time limits specified in Exchange rules.

PURCHASE OF RETENDERED CERTIFICATE

POSTING—On the day of retender, the Clearing House shall post on the trading floor by 11:30 a.m. and until 12:30 p.m. notice of all retendered Certificates of Delivery identifying the issuing egg plant, its address and any accrued allowances. If the day of retender is the last day of trading, the Clearing House shall post such notice by 10:30 a.m. and until 11:30 a.m.

PURCHASE OF POSTED CERTIFICATES—A posted Certificate of Delivery may be purchased by open outcry by a holder of a long position in the same month as the month of its issuance. Said long position must be presented to the Clearing House. A long position may be established for the purpose of buying a retendered Certificate of Delivery without regard to the prohibitions of Exchange rules.

PRICE—The purchaser of a retendered Certificate of Delivery shall present to the Clearing House by noon of the business day following purchase a certified or cashier's check in the amount of 22,500 times the settlement price on the day of purchase. The Clearing House shall remit said amount to the retenderer.

PURCHASER'S DUTIES—The purchaser of a posted Certificate of Delivery may not retender. Said Certificate, if purchased by other than the issuing plant must be exercised by 11:00 a.m. the following business day.

NOTIFICATION—The purchaser's clearing member shall promptly notify the Clearing House whether the Certificate is being purchased by the issuing egg plant or exercised.

REASSIGNMENT OF RETENDERED CERTIFICATE—If a retendered Certificate of Delivery is not purchased the Clearing House shall assign it to a long position, with the oldest Certificate having priority of assignment. The assignee of a retendered Certificate is, in turn, a "buyer" for purposes of determining said assignee's duties and options under this Chapter and under other applicable Exchange rules. However, the assignee-buyer's payment will not be held by the Clearing House for the account of the issuing plant but will be remitted to the retenderer.

EXERCISE OF A CERTIFICATE OF DELIVERY

EXERCISE PROCEDURES—The clearing member representing an assigned buyer or the clearing member representing the purchaser of a retendered Certificate exercises a Certificate of Delivery by written notice to the Clearing House in accordance with the time limits prescribed.

ISSUING PLANT'S DUTIES—Inspection shall be made only after the exercise of the Certificate of Delivery. The issuing plant shall have the eggs inspected and otherwise ready for delivery within three (3) business days after the day of exercise. Failure to do so shall result in a charge to the issuing plant of one cent ($.01) per dozen per business day for each day until the eggs have passed inspection and are otherwise ready for delivery. For the purpose of this subsection, the business day shall end at 3:00 p.m., local time.

EXERCISER'S DUTIES—The exerciser shall remove the eggs no later than the third business day after inspection. If the issuing plant has failed to ready the eggs for delivery by the third business day after exercise, the exerciser shall remove the eggs not later than the third business day after the eggs have passed inspection and are otherwise ready for delivery. However, if the eggs are inspected and otherwise ready for delivery prior to these time limits, the exerciser may make mutually satisfactory arrangements with the plant for an earlier pick-up. Failure to make timely removal, if such failure is not caused by the issuing plant's failure to have the eggs inspected and otherwise ready for delivery, shall result in a charge to the exerciser of one cent ($.01) per dozen per business day for each day thereafter until the eggs are removed. For purposes of this rule, the business day shall end at 3:00 p.m., local time.

PAYMENT DUE UPON EXERCISE OF THE CERTIFICATE—The Clearing House shall remit to the exerciser of a Certificate the allowances accruing to the Certificate of Delivery and such allowances as may accrue for quality, quantity, and delivery point deviations. In addition, any charges against the issuing plant under Exchange rules shall be collected by the Clearing House and remitted to the exerciser of the Certificate.

CANCELLATION OF DELIVERY CERTIFICATES—A Certificate of Delivery shall be deemed cancelled either upon purchase by the issuing egg plant or upon exercise in accordance with Exchange rules.

PAYMENT OF ISSUING PLANT—Upon cancellation of a Certificate of Delivery, either by repurchase or exercise, the Clearing House shall remit to the issuing plant the original purchase price of such Certificate, plus all accrued carrying charges net of all deductions for quality, quantity, and delivery point allowances. Any additional amounts due to the issuing plant for eggs left in the plant beyond the allotted three (3) business days shall be billed and paid through the Clearing House. Billings shall be made within thirty (30) calendar days of removal, and payment shall be made within five (5) calendar days of billing. The clearing member representing the buyer shall be responsible for payment of such additional amounts.

DELIVERY PROCEDURES AFTER TRADING TERMINATES IN THE CONTRACT MONTH

SELLER'S DUTIES

The clearing member representing a short that intends to make delivery after trading terminates shall tender a Delivery Notice to the Clearing House prior to 8:00 p.m. (Chicago time) on the day preceding the day of delivery; except that a Delivery Notice may be submitted to the Clearing House prior to 9:00 a.m. on the last business day of the contract month. The eggs shall be inspected not more than two (2) calendar days prior to tendering the Delivery Notice. The seller shall deliver through the Clearing House all documents necessary in order to effect delivery.

BUYER'S DUTIES

The clearing member receiving the Delivery Notice shall present a certified or cashier's check for the amount shown on the Delivery Notice at the Clearing House not later than 12:00 noon of the following business day.

The buyer receiving delivery must remove the eggs from the delivering plant within the following three (3) business days after receipt of the Delivery Notice. Failure to comply shall result in a charge to the buyer of one cent ($.01) per dozen per business day for each day until the eggs are removed. For the purpose of this subsection the business day shall end at 3:00 p.m., local time.

PAYMENT

Upon completion of delivery, the Clearing House shall release to the seller the amount due. Seller shall receive such funds, and title shall pass to buyer, at the expiration of three business days after the Delivery Notice has been tendered or when the buyer removes the eggs from the delivering plant, whichever shall occur first. Any additional amounts due seller for eggs left in plant beyond the alloted three business days shall be billed and paid through the Clearing House.

PAR DELIVERY AND SUBSTITUTIONS

The delivery unit shall consist of graded eggs or nest run eggs, but not a combination of graded and nest run in the same delivery unit.

PAR DELIVERY UNIT—GRADED OR NEST RUN

1. QUALITY SPECIFICATIONS—

a. Graded
The eggs shall be U.S. graded 90% AA and A Quality in combination, of which no less than 20% shall be AA Quality. No individual case shall contain less than 10.0% AA Quality. No individual case shall contain less than 75.0% AA and A Quality in combination.

The average net weight for par delivery shall be at least 46.0 pounds per case with no individual case weighing less than 45.0 pounds, net. The average net weight for par delivery shall not exceed 50.0 pounds per case with no individual case to exceed 51.0 pounds net.

In addition, eggs rating below B quality shall not exceed 6.0%, including loss, which shall not exceed 1.0%.

b. Nest Run
The eggs shall be current production, unwashed nest run 88% AA and A Quality in combination, of which no less than 35% shall be AA Quality. No individual case may contain less than 25% AA Quality. No individual case may contain less than 75% of AA and A Quality in combination. Eggs with adhering dirt or foreign material on the shell exceeding one-half inch diameter shall not exceed 5%. Not more than 5% may be checks and not more than 2% may be loss. Marks which are slightly gray in appearance and adhering dirt or foreign material on the shell less than 1/2 inch in diameter are not considered quality factors. The eggs shall be officially graded for all other quality factors.

The average net weight for par delivery shall be at least 48.0 pounds per case with no individual case weighing less than 46.0 pounds net. The average net weight for par delivery shall not exceed 50.0 pounds per case with no individual case to exceed 51.0 pounds net. Units whose average net weight is more than 50.0 pounds are not deliverable. For purposes of inspection for weight, the number of sample cases shall be double the minimum USDA sample size requirement.

The delivery unit may consist of from 1 to 3 lots, each of which shall contain no less than 150 cases.

Each lot shall be positively identified or the entire unit shall be treated as one lot.

The weight requirements and allowance specified shall be applied individually to each lot in the delivery unit, and, if any lot fails to meet such requirements, the entire unit shall fail inspection.

2. PACKAGING—

Eggs must be packed in new or good used fibre or corrugated cases with fibre or corrugated centers which meet one of the following requirements:
  a. a marked minimum bursting strength of 200 pounds with S, H, or Z liners; or
  b. double walled without liners.

Other cases may be used if approved by the CME. The cases need not be manufactured by the same manufacturer. Filler-flats must be acceptable to the trade and be either new or good used. Cases must be taped with no less than a two-inch tape, but no more than a three-inch tape, or as approved by the USDA.

3. DELIVERY POINTS—

Par delivery of eggs shall be basis Chicago area. Deliveries made from outside the Chicago area may be substituted with an allowance, as determined and published by the Chicago Mercantile Exchange.

QUALITY DEVIATIONS AND ALLOWANCES

1. Graded

Carlots grading below 90.0% but not less than 89.0% AA and A Quality may be delivered with an allowance of one cent ($.01) per dozen. Carlots grading below 89.0% but not less than 88.0% AA and A Quality may be delivered with an allowance of two cents ($.02) per dozen. Carlots grading below 88.0% but not less than 87.0% AA and A Quality may be delivered with an allowance of four cents ($.04) per dozen. No carlots grading less than 87.0% AA and A Quality may be delivered.

2. Nest Run

Carlots grading below 88.0% but not less than 87.0% AA and A Quality may be delivered with an allowance of one cent ($.01) per dozen. Carlots grading below 87.0% but not less than 86.0% AA and A Quality may be delivered with an allowance of two cents ($.02) per dozen. Carlots grading below 86.0% but not less than 85.0% AA and A Quality may be delivered with an allowance of four cents ($.04) per dozen. No carlots grading less than 85.0% AA and A Quality may be delivered.

QUANTITY DEVIATIONS AND ALLOWANCES—The delivery unit may be 720 to 750 cases, but payment shall be made on the basis of the exact quantity delivered.

WEIGHT DEVIATIONS AND ALLOWANCES—NEST RUN EGGS ONLY—Delivery units whose average net weight is less than 47.0 pounds are not deliverable. Delivery units having an average net weight per case of less than 48 pounds shall be discounted one half cent ($.005) per dozen for each 1/2 pound or fraction thereof by which the average net weight falls below 48 pounds per case.

INSPECTION—Unless otherwise specified in this Chapter, the eggs must meet the regulations governing the grading of shell eggs and U.S. standards, grades, and weight classes for shell eggs as promulgated by the Poultry and Dairy Quality Division, Food Safety and Quality Service, U. S. Department of Agriculture (USDA). All cases must be taped and identified with a lot number prior to the selection of the sample by the USDA grader. Tags will not be allowed. All cases delivered must be taped and identified with a USDA lot number prior to the selection of the sample by the USDA grader; however, no case may be stamped with more than one USDA number.

Inspection must be made during the month of delivery. Eggs delivered in one month shall not be eligible for delivery in any subsequent month.

APPEAL GRADING AT POINT OF ORIGIN—A request may be made for appeal grading at the plant of origin. Requests for such appeal must be presented to the Chicago Mercantile Exchange no later than 12:00 noon, Chicago time, on the day of notification of the results of the original inspection. Appeal grading shall be conducted by a grader assigned by the Regional Director of the Poultry and Dairy Quality Division. Food Safety and Quality Service, USDA. If the FSQS Regional Director determines that an appeal grading is not justified, then the original inspection shall be final.

Appeal grading shall be performed in accordance with USDA procedures described in 7 CFR Part 2856 of the USDA regulations governing the grading of shell eggs. In the event that the appeal grading determines that the eggs presented meet contract requirements, the cost of such appeal shall be borne by the buyer, and penalties specified shall apply to any delay in picking up the eggs, whether or not the delay is caused by the appeal grading. Should the appeal grading determine that the eggs delivered do not meet the contract requirements, the seller shall have failed to make delivery and will be subject to the penalties described in these Rules. In addition, the seller must pay for the appeal grading. The results of the appeal grading are final.

FAILURE OF EGGS TO PASS APPEAL GRADING—Upon failure of the eggs to pass appeal grading, the seller shall pay a one cent ($.01) per dozen per day penalty for each business day following the original date of inspection until eggs are presented that have passed inspection. Payment of penalties does not relieve the seller of its obligation to deliver acceptable eggs.

EXCHANGE INSPECTION CERTIFICATE—The rules of the Exchange in regard to the Exchange Inspection Certificate are not applicable to delivery under this Chapter.

COSTS OF INSPECTION, WEIGHING, STORAGE, ETC—All charges for handling, prior to removal by the buyer from the plant, shall be borne by the seller. All charges incurred thereafter shall be borne by the buyer.

The costs of all inspection examinations, documentation and related services performed by the USDA grader, and related services, such as re-packaging after examination, shall be borne by the seller.

TRADING HOURS—9:20 a.m. - 1:00 p.m.

CLOSING RANGE—The closing range for all commodities shall be confined to the final 30 seconds of trading, except on the last day of an expiring contract to the final 90 seconds of trading.

GENERAL INTERPRETATION — Wherever the words Stockyard(s), Mill(s) Warehouse(s), or Plant(s) appear within these rules regarding the delivery of Exchange contracts, they are understood to be approved.

GENERAL INTERPRETATION—All disputed in-plant storage charges shall be referred to the Egg Committee for final determination.

SHELL EGG FUTURES PRICE RANGES

Contact Highs and Lows of Shell Egg Futures on the Chicago Mercantile Exchange

Contract Year	Open-Date		High-Date		Low-Date		Close, Settlement-Date		
JANUARY—									
1974	58.75	5/17/73	81.30	8/13/73	49.10	10/23/73	69.00A	69.00	1/22/74
1975	48.00	7/11/74	66.75	10/ 1/75	48.00	7/11/74	53.45@52.90A	53.20	1/22/75
1976	57.00	6/24/75	68.25	1/21/76	51.50	12/16/75	67.95@68.25	68.10	1/21/76
1977	60.05	8/ 9/76	72.70B	1/20/77	55.20	9/30/76	72.50@.70B	72.60	1/20/77
1978	60.00	7/12/77	60.00	7/12/77	42.40	1/ 5/78	46.25B@.40	46.35	1/20/78
1979	55.00	6/27/78	65.80	1/22/79	54.40A	10/ 5/78	61.90A	61.90	1/22/79
1980	61.05	7/13/79	61.50	7/13/79	46.50	1/15/80	49.50	49.50	1/22/80
1981	58.20	2/13/80	64.50	12/ 2/80	50.25	1/ 7/81	52.00B	52.00	1/14/81
FEBRUARY—									
1974	63.00	7/ 5/73	76.00	8/14/73	45.80	10/23/73	63.60@64.45	64.00	2/19/74
1975	48.00	7/12/74	64.85	10/22/74	44.00	2/19/75	44.00	44.00	2/19/75
1976	54.50	7/28/75	58.10	1/23/76	47.00	12/16/75	51.50	51.50	2/18/76
1977	62.00	7/19/76	64.85	2/10/77	54.00	9/27/76	57.25A	57.25	2/16/77
1979	55.45	7/17/78	59.00	2/13/79	51.40	9/26/78	48.50@55.50A	57.00	2/16/79
1980	58.25	11/26/79	58.25	11/26/79	42.25	2/ 1/80	51.50B	51.50	2/20/80
MARCH—									
1974	69.00	7/31/73	72.50	8/14/73	43.50	10/23/73	50.00@.50B	50.25	3/20/74
1975	49.00	7/12/74	66.40	10/22/74	44.90	2/19/75	49.40@.90	49.65	3/19/75
1976	56.00	8/26/75	57.75	2/ 9/76	47.50	12/16/75	53.55@52.00	52.80	3/22/76
1977	58.00	10/20/76	63.25	2/ 4/77	54.00	11/18/76	61.80@62.00	61.90	3/22/77
1978	49.00	11/ 9/77	50.90	3/21/78	41.25	1/ 5/78	50.20@.90	50.55	3/21/78
1979	54.00	11/14/78	70.20B	3/20/79	53.00	12/28/78	68.75@69.00	68.90	3/21/79
1980	59.25	11/26/79	59.25	11/26/79	49.00	2/ 4/80	50.00	50.00	3/20/80
APRIL—									
1974	59.50	9/ 7/73	59.60	1/21/74	40.30	4/ 2/74	45.95@.60	45.75	4/19/74
1975	62.50	9/10/74	62.50	9/10/74	38.20	4/ 1/75	44.95	44.95	4/21/75
1976	48.00	10/27/75	50.85	2/ 9/76	42.70A	4/15/76	44.75@.15A	44.45	4/21/76
1977	56.00	10/20/76	56.00	10/20/76	45.25	3/31/77	47.00@49.00	48.00	4/20/77
1978	48.00	11/ 8/77	48.00	11/ 8/77	40.20A	1/ 5/78	45.00B@46.30	45.65	4/19/78
1979	52.75	11/22/78	57.45	3/ 8/79	49.00	12/28/78	54.00@.80	54.40	4/19/79
1980	59.00	11/27/79	59.00	11/27/79	41.10	3/25/80	43.55B	43.55	4/21/80
MAY—									
1974	43.25	11/ 1/73	54.30	2/26/74	35.15	5/ 6/74	37.95@38.50	38.20	5/21/74
1975	61.00	9/30/74	61.50	9/30/74	39.20	4/ 3/75	41.90A	41.90	5/20/75
1976	45.00	10/31/75	55.50	5/12/76	40.85	4/ 8/76	49.60@.75	49.70	5/19/76
1977	55.00	10/20/76	55.00	10/20/76	44.80	5/18/77	45.50@47.25	46.35	5/19/77
1978	45.00	11/ 9/77	47.55	4/12/78	40.75	1/ 4/78	42.95@.70A	42.85	5/19/78
1979	52.60	12/ 4/78	56.30	4/26/79	48.40	1/ 9/79	52.40@.45	52.40	5/21/79
1980(o)	54.00	12/18/79	54.00	12/18/79	38.00	4/30/80	39.00	39.00	5/ 7/80
1980(n)	50.25	2/ 4/80	52.00	2/14/80	37.50	5/ 8/80	38.50B	38.50	5/20/80
JUNE—									
1974	46.50	12/10/73	54.95	2/27/74	35.25	6/11/74	37.75@.95	37.85	6/19/74
1975	61.00	9/30/74	61.55B	10/ 3/74	39.65	6/ 3/75	45.90	45.90	6/19/75
1976	46.75	12/19/75	56.50B	6/11/76	42.85	4/ 6/76	55.00@56.00B	55.50	6/21/76
1977	49.00	1/18/77	53.20	4/13/77	39.35	6/ 7/77	52.00B	52.00	6/21/77
1978	43.50	11/25/77	50.40	4/12/78	39.05A	6/19/78	40.00B	40.00	6/21/78
1979	50.50	2/ 8/79	57.45	6/ 6/79	50.30	2/13/79	53.90	53.90	6/20/79
1980	50.00	2/ 4/80	54.30B	2/14/80	41.00	6/ 3/80	45.00	45.00	6/18/80
JULY—									
1974	53.20	1/18/74	55.40	2/27/74	36.40	6/11/74	45.10@46.75	45.90	7/22/74
1975	43.80	4/ 1/75	50.50	4/28/75	42.40	6/30/75	48.00	48.00	7/22/75
1976	48.30	4/27/76	61.00	7/21/76	47.90	5/20/76	61.00@59.05	60.00	7/21/76
1977	51.00	3/ 2/77	55.00	4/18/77	46.20	6/ 1/77	54.20@.25	54.20	7/20/77
1978	46.00	1/23/78	59.70	7/20/78	44.50	6/19/78	58.50B	58.50	6/20/78
1979	54.00	4/ 6/79	59.30	6/11/79	48.75A	7/ 9/79	54.00	54.00	7/20/79
1980	51.00	2/ 4/80	56.00	2/15/80	47.35A	6/ 9/80	49.60B	49.60	7/ 7/80
AUGUST—									
1974	53.20	1/18/74	55.60	2/27/74	37.00	6/11/74	51.50A	51.50	8/21/74
1975	47.50	4/ 1/75	53.00	8/19/75	43.75	7/ 8/75	51.05A	51.05	8/20/75
1976	50.50	5/ 5/76	63.55	8/16/76	50.00	5/ 7/76	59.50	59.50	8/20/76
1979	55.00	4/ 6/79	57.50B	4/23/79	49.75	8/ 3/79	54.25N	54.25	8/22/79

B-Bid, A-Ask, N-Nominal. As of December 31, 1982 (o) Old contract specifications. (n) New contract specifications.

SHELL EGG FUTURES PRICE RANGES

Contact Highs and Lows of Shell Egg Futures on the Chicago Mercantile Exchange

Contract Year	Open-Date		High-Date		Low-Date		Close, Settlement-Date		
SEPTEMBER—									
1974	50.00	1/22/74	60.00	2/21/74	41.05	6/11/74	56.90@58.50	57.70	9/19/74
1975	55.00	1/23/75	60.15	4/28/75	48.50	9/19/75	48.60B	48.60	9/19/75
1976	51.75	12/19/75	66.35	9/21/76	50.25	4/ 8/76	66.35@.20A	66.25	9/21/76
1977	53.45	2/17/77	60.25	4/22/77	49.25	9/21/77	49.25A	49.25	9/21/77
1978	47.50	1/24/78	59.60	6/13/78	47.20	1/24/78	53.00@51.90A	52.45	9/20/78
1979	58.65	12/12/78	63.25	3/ 8/79	46.05	9/19/79	46.50B	46.50	9/19/79
1980	54.50	2/ 4/80	64.00	7/15/80	54.50	2/ 4/80	57.95@58.25B	58.10	9/19/80
1981	69.00	8/ 7/81	69.00	8/ 7/81	53.00	9/21/81	53.00	53.00	9/21/81
1982	56.00	5/19/82	57.00	6/23/82	50.00A	9/ 8/82	55.50B	55.50	9/21/82
OCTOBER—									
1974	56.00	2/15/74	60.25	8/23/74	41.00	6/11/74	53.25	53.25	10/22/74
1975	52.50	5/16/75	56.75	6/ 9/75	48.60	9/24/75	52.00@51.50	51.75	10/22/75
1976	52.00	6/18/76	64.50	10/19/76	52.00	6/18/76	63.00	63.00	10/20/76
1977	54.35	6/13/77	56.70	6/27/77	42.50	10/ 5/77	51.75@52.00B	51.85	10/20/77
1978	55.00	6/30/78	55.50	10/19/78	49.90	9/27/78	55.45	55.45	10/20/78
1979	56.00	4/ 6/79	58.50B	8/17/79	45.50	10/ 4/79	49.70N	49.70	10/17/79
1980	56.00	2/13/80	62.60	7/15/80	49.00	10/ 3/80	55.00	55.00	10/17/80
NOVEMBER—									
1974	59.00	2/15/74	65.45	8/23/74	44.75	6/11/74	54.00	54.00	11/19/74
1975	57.00	4/29/75	63.00B	11/14/75	52.50	5/28/75	59.00A	59.00	11/18/75
1976	55.50	2/27/76	72.25	11/10/76	50.20	4/ 6/76	70.00@67.00A	68.50	11/18/76
1977	60.00	4/29/77	60.50	6/16/77	44.25	11/18/77	44.25A	44.25	11/18/77
1978	59.50	5/ 9/78	66.50	11/16/78	53.75	9/26/78	63.50A	63.50	11/17/78
1979	59.05	2/22/79	62.75	3/19/79	53.50	10/ 4/79	60.50B	60.50	11/20/79
1980	58.50	2/13/80	68.50	11/17/80	57.25A	3/21/80	68.50N	68.50	11/18/80
DECEMBER—									
1974	60.00	2/15/74	69.90	10/ 1/74	44.65	6/11/74	55.50B@56.25	55.90	12/19/74
1975	60.00	4/28/75	64.95	8/20/75	54.50	5/28/75	58.75@62.35	60.55	12/18/75
1976	54.75	2/ 2/76	77.30	12/20/76	54.00	4/ 1/76	77.10@.30	77.20	12/20/76
1977	62.00	4/18/77	62.90	4/22/77	45.10	11/30/77	50.35A	50.35	12/20/77
1978	60.50	4/12/78	68.50	12/19/78	57.50	9/27/78	68.15@.50	68.30	12/19/78
1979	59.85	2/ 8/79	65.50	3/18/79	58.30	12/18/79	58.30	58.30	12/18/79
1980	60.50	2/13/80	69.50	10/27/80	59.30A	3/26/80	60.00N	60.00	12/18/80

B-Bid, A-Ask, N-Nominal. As of December 31, 1982 (o) Old contract specifications. (n) New contract specifications.

SHELL EGG FUTURES PRICES

SEPTEMBER 1982 CONTRACT

IN MAY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
19	56.00	56.00	55.50	55.50	55.50	2	2
20	—	—	55.00A	55.00A	55.00	—	2
21	55.00	55.00	55.00	55.00	55.00	1	2
25	—	—	54.75A	54.75A	54.75	—	2
26	55.95	55.95	55.95	55.95	55.95	1	2
27	54.90	54.90	54.90	54.90	54.90	1	2
28	55.00	55.00	55.00	55.00	55.00	1	2
				IN JUNE			
3	55.50	56.75	55.50	56.75	56.75	3	3
7	—	—	55.50A	55.50A	55.50	—	3
8	55.50	55.50	55.50	55.50	55.50	1	2
10	—	55.60B	—	55.60B	55.60	—	2
11	—	55.75B	—	55.75B	55.75	—	2
14	—	56.40B	—	56.25B	56.25	—	2
17	56.00	56.00	56.00	56.00	56.00	1	2
18	—	56.50B	—	56.50B	56.50	—	2
21	—	56.75B	—	56.75B	56.75	—	2
23	57.00	57.00	57.00	57.00	57.00	1	2
				IN JULY			
7	—	—	56.50A	56.50A	56.50	—	2
15	—	—	56.00A	56.00A	56.00	—	2
21	—	—	55.90A	55.90A	55.90	—	2
28	55.75	55.75	55.50A	55.50A	55.50	1	3
				IN AUGUST			
2	—	—	55.25A	55.50N	55.50	—	3
3	54.60	54.60	54.50	54.50	54.50	2	4
13	—	—	54.00A	54.00A	54.00	—	4
31	52.00	52.00	52.00	52.00A	52.00	1	3

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
1	—	—	51.50A	51.50A	51.50	—	—	3
8	—	—	50.00A	50.00A	50.00	—	—	3
10	51.00	51.00	51.00	51.00	51.00	1	—	2
15	—	51.50B	—	51.50B	51.50	—	—	2
17	—	53.50B	—	53.50B	53.50	—	—	2
21	55.50	55.50	55.50	55.50B	55.50	1	—	1
30					—	—	1	—

B-Bid, A-Ask, N-Nominal. *Italic* High/Low, a limit move.

RULES AND SPECIFICATIONS FOR RUSSET-BURBANK POTATO FUTURES CONTRACTS

Applicable Against January 1982 and Subsequent Contracts Through May 1982

SCOPE OF CHAPTER — This chapter is limited in application to futures trading of Midwestern and Western Russet Burbank potatoes. The procedures for trading, clearing, inspection, delivery, settlement and any other matters not specifically covered herein shall be governed by the rules of the Exchange.

COMMODITY SPECIFICATIONS — All futures contracts shall be for Russet Burbank potatoes grown in the states of Washington, Oregon, Idaho, Colorado, Wisconsin, Michigan (upper Peninsula only), California (Modoc & Siskiyou counties only) meeting the U.S. standards for grades of potatoes as promulgated by the United States Department of Agriculture (USDA), U.S. No. 1, washed. The potatoes shall be of practically no skinning as to maturity, of russet color, and with most of the surface showing Russet Burbank characteristics. No artificial coloring shall be allowed. Potatoes stored in transit shall not constitute good delivery.

FUTURES CALL

TRADING MONTHS AND HOURS — Futures contracts shall be scheduled for trading and delivery during such hours and in such months as may be determined by the Board.

TRADING UNIT — The unit of trading shall be 80,000 pounds.

PRICE INCREMENTS — All bids and offers shall be in multiples of $.01 per hundredweight.

DAILY PRICE LIMITS — No bid or offer shall be made or accepted at a price more or less than $.50 per hundredweight above or below the previous day's settlement price, except that on the last day of trading in the delivery month the limit shall be increased to $1.00 per hundredweight and except as provided by expanded daily price limits.

EXPANDED DAILY PRICE LIMITS — When any contract month closes at the normal daily price limit an expanded daily price limit schedule shall go into effect as follows:

1. The next business day's price limit in all contract months shall be $.75 per cwt.
2. If any contract month closes at its expanded daily price limit on the second day in the same direction as the move that initiated the expanded limits, then the third day's expanded daily price limit and each successive day's thereafter, shall be $1.00 per cwt. so long as any contract month closes at its expanded daily price in the same direction.
3. Whenever the foregoing daily price limit schedule is in effect and no contract month closes at the price limit in the same direction which initiated or maintained the expanded schedule, then the normal daily price limit shall be reinstated on the following business day.

POSITION LIMITS — A person shall not own or control more than 350 contracts net long or short, with a maximum of 300 contracts in November, 300 contracts in January, 150 contracts in March, 150 contracts in April and 150 contracts in May.

ACCUMULATION OF POSITIONS — For purpose of this rule, the positions of all accounts owned or controlled by a person or persons acting in concert or in which such persons have a proprietary or beneficial interest shall be cumulated.

BONA FIDE HEDGES — The foregoing limits shall not apply to bona fide hedging transactions meeting the requirements of the Commodity Exchange Act and the rules of the Exchange.

TERMINATION OF TRADING — Trading shall terminate on the business day immediately preceding the 6th calendar day of the contract month.

CONTRACT MODIFICATIONS — Specifications shall be fixed as of the first day of trading of a contract except that all deliveries must conform to government regulations in force at time of delivery. If any federal or state governmental agency issues an order, ruling, directive or law that conflicts with requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules, and all open and new contracts shall be subject to such governmental orders.

DELIVERY PROCEDURES

In addition to the procedures and requirements of Exchange rules, the following shall specifically apply to the delivery of potatoes.

NOTICE OF INTENT TO DELIVER — Seller shall give his Notice of intent to Deliver to the Clearing House prior to 7:00 A.M. on any business day beginning on the 6th calendar day of the contract month up to and including the fifth to last business day of the month.

BUYER'S DUTIES — The clearing member assigned the Notice of Intent shall deposit with the Clearing House no later than 10:00 A.M. on the following business day a certified or cashier's check in an amount sufficient to meet the cost of the potatoes; that is, the product of 800 times the settlement price at the close of trading.

Upon receipt of a Notice of Intent, the buyer, by 7:00 a.m. the following business day, shall deliver to the seller, through the Clearing House, the destination instructions for the potatoes.

SELLER'S DUTIES — Upon receipt of buyer's destination instructions from the Clearing House, the seller shall, within three business days, make shipment. If the seller fails to make shipment by the third business day following receipt of destination instructions, the seller shall pay charges of $.50 per cwt. ($400 per contract) per business day to the buyer until shipment is made. At seller's option, par delivery may be made in a single railroad car with mechanically protective heating and refrigerating service ("M.P.S."), at delivery point, or in two semi-vans (truck), to be packed as close to equal as possible with M.P.S., at shipper's shed. The seller shall ship the potatoes freight prepaid and bill the buyer for the shipping costs on the tender notice through the Clearing House. The seller shall deliver said tender notice prior to 7:00 A.M. on the business day following shipment. A copy of the bill of lading marked prepaid must be mailed to the Clearing House immediately following shipment.

1. **Truck Delivery** — In the event the shipment is made by truck and the truck rate from shipper's shed to buyer's destination is lower than the published 80,000 pound through rail freight rate in effect at the time of shipment from delivery point to the buyer's destination, the buyer shall pay such lower rate. in no event shall the buyer be billed more than the published 80,000 pound through rail freight rate in effect at the time of shipment from delivery point to buyer's destination.

2. **Rail Delivery** — In the event shipment is made by rail, the buyer shall pay the published 80,000 pound through rail freight rate from delivery point to buyer's destination.

Delivery shall be made by the seller free of freight and demurrage charges including day of delivery at delivery point. Should the buyer accept the delivery point as his final destination, the freight charges from shipper's shed to delivery point shall be paid by the buyer. The seller shall make available to the buyer one reconsignment at the 80,000 pound through rate as published by the originating railroad from point of delivery. Any additional reconsignment ordered by the buyer shall be paid by the buyer. In the event the seller is unable to make available to the buyer such reconsignment privilege at the 80,000 pound through rate published by the originating railroad, the seller shall pay or allow the buyer an amount equal to the difference between the through freight rate and local freight rate.

PAYMENT OF FREIGHT CHARGES AND ADDITIONAL CHARGES — By 12 noon, on the business day following shipment, the buyer shall deposit with the Clearing House a certified or cashier's check in an amount sufficient to meet the freight and any additional charges. Title shall pass to the buyer at the shipping point upon acceptance by the railroad or trucking firm, evidenced by signed and stamped bills of lading of the loaded and sealed boxcars or trucks which are being shipped in satisfaction of the delivery.

PAR DELIVERY AND SUBSTITUTIONS

PAR DELIVERY UNIT — A par delivery unit shall be 80,000 pounds of U.S. No. 1, washed Russet Burbank potatoes packed in new 50-pound cartons designated as containing 80's, 90's or 100's size, in conformity with the applicable USDA size designation. Not more than 800 cartons of the same size designation shall be permitted. Cartons of the same size designation shall be in multiples of 100 cartons with a minimum of 300 cartons of each size up to a maximum of 800 cartons for any one size designation. All deliveries shall be made in railcar or semi-vans with refrigerating and heating equipment and with the floor covering customarily acceptable in industry practice.

QUANTITY DEVIATIONS — A delivery unit weighing less than 79,200 pounds may not be delivered. A delivery unit weighing between 79,200 and 80,000 pounds may be delivered with an allowance to the buyer to reflect actual weight, and no payment shall be required on account of any quantity in excess of 80,000 pounds.

PLACE OF DELIVERY — If delivery is by rail, par delivery shall be F.O.B. Pocatello, Idaho, with deliveries permitted to be made F.O.B. from Pasco and Othello, Washington, and Hinkle, Oregon, at an allowance of $1.25 per cwt.; deliveries may be F.O.B. from Klamath Falls, Oregon, at an allowance of $1.00 per cwt.; deliveries may be made F.O.B. from Monte Vista, Colorado, at an allowance of $.25 per cwt.; deliveries may be made F.O.B. from Stevens Point, Wisconsin, at an allowance of $.75 per cwt., except as provided by Exchange Rules.

If delivery is by truck, delivery shall be F.O.B. point of origin, basis par delivery Pocatello, Idaho with allowances enumerated above.

PROCEDURES AND STANDARDS FOR SAMPLING, EXAMINATION AND RATING FOR CONFORMANCE

A. Point of Origin — Federal-state unrestricted inspection shall be made at the point of origin, and to be eligible for delivery, inspection shall not have been made prior to the first business day after the last day of trading. On the basis of these inspections, inspection certificates shall be issued, each of which shall show the date, time of inspection, the car number or trailer and tractor number, seal number, the grade and size, and the signature of the inspector. To be good delivery, the USDA inspection certificate at the point of origin must show a grading and loading span of no more than 48 hours from time loading began and finished.

The certificate issued at the point of origin shall be good for the two full business days following the inspection date. The USDA certificate shall accompany the delivery documents as required by Exchange Rules. Should the pressure of time demand, a telephone report from the USDA inspector containing the information required in Exchange Rules shall be permissible for delivery.

If delivery is made by semi-van, each semi-van shall have its own USDA certificate.

Contract units shall be inspected for weight at point of origin.

B. Reinspection at Delivery Point — The buyer may call for a reinspection for grade and/or weight in accordance with USDA standards at the delivery point. Requests for such reinspection shall accompany the destination instructions. The reinspection shall be restricted and shall be conducted by a USDA grader. In the event that the reinspection determines that the potatoes satisfy contract requirements, all costs associated with the reinspection, including any additional freight charges for re-routing, shall be borne by the buyer. Should the reinspection determine that the pototoes do not satisfy contract requirements, the seller shall replace the potatoes with a satisfactory delivery unit and shall pay for all costs associated with the reinspection, including any additional freight charges for re-routing. If the seller does not replace the potatoes with a satisfactory delivery unit within three business days following failure of the original unit to pass reinspection, the seller shall pay $0.50 per cwt. ($400 per contract) to the buyer for each business day thereafter until satisfactory delivery is made.

OFFICIAL POTATO INSPECTION CERTIFICATE — The Exchange shall issue an Official Potato Certificate upon conformance of all inspection requirements pursuant to these rules which shall be valid until the expiration of the USDA Inspection Certificate.

COSTS OF INSPECTION, WEIGHING AND STORAGE — Excepting allocation of costs detailed in these rules, when an unrestricted or restricted USDA inspection is made at any time, the seller shall furnish and pay for all equipment and labor necessary to made the inspection and also pay for the cost of the certificates.

TRADING HOURS — 9:00 a.m. — 1:00 p.m.

CLOSING RANGE — The closing range for all Commodities shall be confined to the final 30 seconds of trading. Exception, on the last day of an expiring contract the closing range shall be confined to the final 90 seconds of trading.

RUSSET-BURBANK POTATO FUTURES PRICE RANGES

Contract Highs and Lows of Russet-Burbank Potato Futures on the Chicago Mercantile Exchange

Contract Year	Open-Date		High-Date		Low-Date		Close, Settlement-Date		
JANUARY-									
1978	7.30	2/ 7/77	8.06	2/28/77	6.40	11/11/77	6.40	6.40	11/11/77
1980	9.60	6/27/79	11.10	7/26/79	9.60	6/27/79	10.05	10.05	1/ 3/80
1981	8.50	2/21/80	18.15B	10/16/80	8.50	2/21/80	16.75	16.75	12/ 4/80
1982	12.25	3/25/81	12.25	3/25/81	10.60A	5/ 6/81	10.70	10.70	5/ 7/81
MARCH-									
1975	8.10	10/ 1/74	8.40B	10/ 4/74	6.70	12/11/74	6.70	6.70	12/11/74
1978	8.30	1/27/77	8.56	2/22/77	5.80A	10/28/77	7.50	7.50	3/ 3/78
1980	8.00	6/ 5/79	11.60	7/26/79	7.75	6/ 5/79	11.00	11.00	10/23/79
1981	8.50	2/21/80	20.00	2/21/81	8.50	2/21/80	19.00	19.00	2/24/81
1982	11.50	5/ 8/81	14.10	8/12/81	11.50	5/ 8/81	14.00	14.00	10/21/81
APRIL-									
1971	5.35	5/28/70	5.35	5/28/70	4.35	4/ 7/71	4.35	4.35	4/ 8/71
1975	8.50	10/ 1/74	8.70B	10/ 4/74	7.10	12/11/74	7.10	7.10	12/11/74
1978	8.05	1/27/77	8.95B	4/14/71	6.80A	11/14/77	7.65	7.65	4/ 6/78
MAY-									
1974	8.00	5/31/73	18.40	4/ 9/74	7.50A	6/ 4/73	13.70@14.01B	13.86	5/10/74
1975	9.75	10/ 1/74	10.10	10/13/74	4.91	3/20/75	7.25N	7.25	5/ 9/75
1976	8.50	4/17/75	15.10	9/ 9/75	7.30	5/ 5/76	8.01	8.01	5/10/76
1977	8.35	1/25/77	9.30	4/12/77	6.80	5/ 4/77	7.60@.90	7.75	5/ 5/77
1978	8.50	3/10/77	9.50B	4/12/77	6.93	11/14/77	7.80B	7.80	5/ 5/78
1979	8.00	5/ 5/78	8.00	5/ 5/78	8.00	5/ 5/78	8.00N	8.00	6/ 9/78
1980	7.60	6/ 5/79	13.40	7/23/79	7.40	4/ 7/80	8.40B@9.00	8.70	5/ 5/80
1981	9.00	2/21/80	23.10	2/ 9/81	9.00	2/21/80	16.30@.27	16.29	5/ 5/81
1982	12.00	5/ 8/81	18.95	4/27/82	11.90A	6/ 5/81	17.01	17.01	5/ 5/82
NOVEMBER-									
1975	7.50	5/13/75	8.75	11/ 5/75	6.65	10/29/75	8.75N	8.75	11/10/75
1977	7.50	1/25/77	7.85	4/21/77	5.35	10/17/77	7.00	7.00	11/ 4/77
1978	6.50	5/ 5/78	6.50	5/ 5/78	6.50	5/ 5/78	6.50N	6.50	6/ 9/78
1979	7.50	6/ 5/79	10.80	7/13/78	7.49A	6/ 5/79	10.15N	10.15	11/ 5/79
1980	8.00	2/21/80	18.25	9/10/80	8.00	2/21/80	15.50@16.00B	15.75	11/ 5/80
1981	13.50	2/21/80	13.50	1/21/81	9.87	5/ 6/81	13.00	13.00	10/21/81

B-Bid, A-Ask. N-Nominal. As of December 31, 1982.

RUSSET-BURBANK POTATO FUTURES PRICES

MAY 1982 CONTRACT

IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
8	16.00	16.00	16.00	16.00	16.00	1	5
12	15.55	16.20B	15.55	16.20B	16.20	1	5
IN FEBRUARY							
9	16.20	16.20	16.20	16.20	16.20	1	4
IN MARCH							
25	—	*16.70B*	—	16.70B	16.70	—	4
31	—	—	16.50A	16.70N	16.70	—	4
IN APRIL							
1	—	—	*16.20A*	16.20A	16.20	—	4
2	—	—	15.70A	15.70A	15.70	—	4
20	—	*16.20B*	—	16.20B	16.20	—	4
21	16.70	16.70	16.70	16.70	16.70	1	4
23	—	*17.20B*	—	17.20B	17.20	—	4
26	—	*17.95B*	—	17.95B	17.95	—	4
27	18.95	*18.95*	18.95	18.95	18.95	1	4
28	—	—	18.50A	18.50A	18.50	—	4

IN MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
4	18.00	18.00	*18.00*	18.00	18.00	1	—	3
5	17.01	17.01	17.01	17.01	17.01	3	—	—

B-Bid, A-Ask; N-Nominal. *Italic* high/low, a limit move.

RULES AND SPECIFICATIONS FOR PLYWOOD FUTURES CONTRACTS

Applicable Against January 1982 and Subsequent Contracts Through July 1982

SCOPE OF CHAPTER — This chapter is limited in application to futures trading of plywood. The procedures for trading, clearing, inspection, delivery, settlement and any other matters not specifically covered herein shall be governed by the rules of the Exchange.

COMMODITY SPECIFICATIONS—Each delivery unit shall consist of panels of Western plywood: 48" x 96", 1/2" thick, 4 or 5 ply, CD, exterior glue, with a span rating identification index of 32/16.

FUTURES CALL

TRADING MONTHS AND HOURS — Futures contracts shall be scheduled for trading during such hours and delivery in such months as may be determined by the Board of Governors, subject to the requirement that all such determinations and other actions implementing such determinations be submitted to the Commodity Futures Trading Commission in accordance with the rules of the Commodity Exchange Act and all Commission regulations thereunder.

TRADING UNIT — The unit of trading shall be 150,000 square feet.

PRICE INCREMENTS—Minimum price fluctuations shall be in multiples of $.10 per thousand square feet. ($15 per contract.)

DAILY PRICE LIMITS — There shall be no trading at a price more than $7.50 per thousand square feet above or below the previous day's settlement price ($1,125/ contract.)

POSITION LIMITS—A person shall not own or control more than1,000 contracts, with a maximum of 300 contracts in the spot month.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated. The total position of each account in which a person has more than a nominal interest shall also be cumulated and added to any other positions attributable to that person.

BONA FIDE HEDGES — The foregoing limits shall not apply to bona fide hedging transactions meeting the requirements of the Commodity Exchange Act and the rules of the Exchange.

TERMINATION OF TRADING — Futures trading shall terminate on the business day immediately preceding the 16th day of the contract month.

CONTRACT MODIFICATIONS — Specifications shall be fixed as of the first day of trading of a contract. If any U.S. governmental agency or body issues an order, ruling, directive or law that conflicts with the requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules, and all open and new contracts shall be subject to such government orders.

PAR DELIVERY

PAR DELIVERY UNIT

1. **Size**
A delivery unit shall be 152,064 square feet of plywood: 48" x 96", 1/2" thick, 4 or 5 ply, CD, exterior glue with a span rating identification index of 32/16. The plywood shall be banded in units of 66 pieces.

2. **Quality**
The plywood shall meet the product standard requirements specified in "Voluntary Product Standard 1-74 (PS 1-74)," published by the United States Department of Commerce, and shall comply with the requirements for inspection and reinspection of the American Plywood Association (APA), TECO Products & Testing Corporation (TECO) or Pittsburgh Testing Laboratories (PTL).

3. **Marking**
Each panel shall be appropriately and legibly grade marked with the registered symbol of the APA, TECO or PTL.

DELIVERY POINTS—Par delivery shall be made from a mill or warehouse in Washington, Oregon, or California north of Fresno. All warehouses must be approved by the Exchange based upon the criteria set forth in the application form as it may be from time to time amended.

DELIVERY METHODS — Delivery shall be made by rail or truck shipment at buyer's option or, upon agreement by the mill or warehouse, buyer may elect to store the plywood in the mill or warehouse from which it is being delivered. A single delivery unit must be delivered by the same method and from the same mill or warehouse.

1. **Rail Delivery**

If buyer has declared rail delivery, seller shall be responsible for obtaining and loading railcars. Title shall pass to the buyer at the shipping point upon acceptance by the railroad, evidenced by signed and stamped bills of lading.

2. **Truck Delivery**

If buyer has declared truck delivery, buyer shall be responsible for providing trucks. Seller shall be responsible for loading trucks. Title shall pass to the buyer at the shipping point upon acceptance by the trucking firm, evidenced by signed and stamped bills of lading.

3. **Storage of Plywood**

If buyer has elected to store the plywood and the mill or warehouse has agreed to store the plywood, seller shall direct the mill or warehouse to draft a warehouse receipt in favor of the buyer.

PROCEDURES FOR TENDERING AND RETENDERING NOTICES OF INTENT TO DELIVER

TENDERING NOTICE OF INTENT TO DELIVER—The clearing member representing the seller intending to make delivery (hereafter called seller) shall present to the Clearing

House a written Notice of Intent to Deliver (hereafter called Notice of Intent) on a form prescribed by the Clearing House, prior to 2:00 p.m. (Chicago time), on any business day during the period beginning on the last business day preceding the contract month and ending on the business day after termination of trading in the contract month. The clearing member representing the buyer assigned the Notice of Intent (hereafter called the buyer) shall be notified by the Clearing House no later than 3:30 p.m. (Chicago time) on the day of assignment.

RETENDERING NOTICE OF INTENT TO DELIVER—

1. A Notice of Intent that has been assigned to a buyer may be retendered on the business day after assignment. In order to retender, the buyer must have established a short position in the contract month by the close of trading on the day of retender. Retender is made at the settlement price on the day of retender.

2. A buyer assigned a Notice of Intent must inform the Clearing House by 2:00 p.m. (Chicago time) on the day of retender whether he is: (1) taking delivery of plywood; (2) retendering the Notice of Intent; or (3) postponing the retender. To be eligible for postponing retender one day, the buyer must have entered a market order prior to 11:00 a.m. and not received a fill by the close of trading on that day and must submit to the Clearing House a copy of this unfilled market order. If no notice is given to the Clearing House by 2:00 p.m., the buyer shall take delivery of plywood.

3. A buyer who has postponed retender as a result of being unable to establish a short position may not subsequently elect to take delivery except that if retender cannot be made on the last day of trading, the buyer must take delivery of the plywood. The procedures for establishing a short position, notifying the Clearing House and providing evidence must be followed each trading day until a short position is established and the Notice of Intent is retendered. If a buyer fails to follow this procedure, the Clearing House may enter a market sell order and retender the Notice of Intent on behalf of the buyer.

4. A buyer assigned a Notice of Intent may establish a short position for the purpose of retendering without regard to provisions of other Exchange rules.

5. The last day on which a Notice of Intent can be retendered is the last day of trading of the contract month.

6. Retender charges shall accrue to a Notice of Intent at the rate of $1 per thousand square feet ($152.064 per contract) each time a Notice of Intent is retendered plus $1 per thousand square feet ($152.064 per contract) for each business day retender is delayed.

PAYMENT—

1. The buyer assigned the Notice of Intent shall deposit with the Clearing House no later than 12:00 noon (Chicago time) on the business day after a tendered or retendered Notice of Intent is assigned payment equal to the settlement price on the day of assignment less accrued retender charges, times 152.064.

2. Payment received by the Clearing House for a tendered Notice of Intent shall be retained by the Clearing House until delivery of the plywood and then be remitted to the tenderer.

3. Payment received by the Clearing House for a retendered Notice of Intent less retender charges as defined in these rules, shall be remitted to the retenderer on the business day following retender.

DELIVERY PROCEDURES

BUYER'S DUTIES—Within two business days of assignment of the Notice of Intent the buyer, who intends to take delivery of the plywood, shall submit to the Clearing House delivery insructions in written form, consisting of (a) rail shipping instructions for each car including consignee, routing acceptable to the originating carrier and destination, or (b) a declaration of truck shipping including consignee, or (c) evidence of mutual agreement on the part of the buyer and mill or warehouse to store the plywood.

If the buyer has not furnished the aforementioned information within the specified time, then the seller shall ship plywood to Denver, Colorado, by rail following the shipping procedures according to Exchange rules.

SELLER'S DUTIES—

1. Loading and Shipment of Plywood by Rail

If buyer has declared rail delivery, loading of plywood shall be F.O.B. seller's boxcars. Each of the two boxcars shall be a fifty foot boxcar with a nine foot or wider door and shall be loaded with thirty-six units of plywood. Buyer shall be responsible for the payment of freight charges.

The seller shall follow the Buyer's shipping instructions within ten (10) business days after receipt of such instructions. Within one (1) business day after acceptance by the railroad of each car, the Clearing House must receive a Telex or written notification from the seller giving car numbers, routing and quantity shipped. The Clearing House will promptly convey this information to the buyer by telephone.

To effectuate delivery, the seller must deposit with the Clearing House a Delivery Notice, a uniform straight bill of lading (or photocopy thereof), and shipper's manifest. All of the foregoing documents must be received by the Clearing House postmarked within fifteen (15) business days of the date of receipt of shipping instructions. The Clearing House will promptly forward these documents to the buyer.

2. Loading and Shipment of Plywood by Truck

If buyer has declared truck delivery, loading of plywood shall be F.O.B. buyer's trucks. Each truck must be a flatbed truck and trailer loaded with at least 18 units of plywood.

The seller shall specify a shipping interval within which the plywood must be picked up by the buyer. By 2:00 p.m. (Chicago time) on the business day immediately following receipt of delivery instructions, the seller shall notify the Clearing House of the shipping interval, consisting of five (5) consecutive business days. The first day of such interval may be neither earlier than the fifth business day, nor later than the tenth business day, following receipt of delivery instructions.

It shall be the buyer's responsibility to furnish trucks sufficient to complete delivery during the seller's specified shipping interval. If trucks arrive within the specified interval and between the hours of 8:00 a.m.and 3:00 p.m. (local time), loading shall begin immediately upon arrival of trucks.

If trucks sufficient to complete loading of plywood to be shipped do not arrive at the shipping mill or warehouse ready to be loaded within such interval, buyer shall pay seller a penalty of $150 per contract for each business day trucks are late. If sufficient trucks are not furnished within five (5) business days from the end of the shipping interval, seller shall ship plywood to Denver, Colorado, by rail, according to Exchange rules.

To effectuate delivery, the seller must deposit with the Clearing House a Delivery Notice, a uniform straight bill of lading (or photocopy thereof) and shipper's manifest. All of the foregoing documents must be received by the Clearing House postmarked within twenty-five (25) business days of the date of receipt of delivery instructions. The Clearing House will promptly forward these documents to the buyer.

3. Storage of Plywood

If buyer and mill or warehouse mutually agree to store the plywood at the mill or warehouse from which delivery is being made, the seller must deposit with the Clearing House a Delivery Notice, a photocopy of the producing mill's shipping manifest and a warehouse receipt issued by the mill or warehouse in favor of the buyer. All of the foregoing documents must be received by the Clearing House postmarked within five (5) business days of the date of receipt of delivery instructions. The Clearing House will promptly forward these documents to the buyer. Deposit of these documents with the Clearing House terminates seller's duties with respect to shipment of the plywood and constitutes delivery of the plywood.

4. Penalties

If the seller fails to fulfill any of the aforementioned duties within the prescribed time, penalties will be assessed by the Clearing House Manager in accordance with the current penalty schedule.

INSPECTION PROCEDURES AND STANDARDS — Inspection shall conform to PS 1-74 and any other requirements that may thereafter be promulgated under PS 1-74. Inspection service and compliance shall be subject to customary plywood industry practice, as provided in PS 1-74.

In case of a claim, the buyer may demand reinspection through the Clearing House. Reinspection shall be performed as provided for under the rules of PS 1-74. Findings of the agency performing reinspection shall be final and binding upon buyer and seller.

COSTS OF INSPECTION AND REINSPECTION.—The costs of all original grading and marking, documentation and related service shall be borne by the seller. The cost of reinspection shall be assessed as provided by the agency performing reinspection.

TRADING HOURS — 9:00 a.m. — 1:05 p.m.

CLOSING RANGE—The closing range for all commodities shall be the final 30 seconds of trading, except on the last day of an expiring contract, the closing range shall be confined to the final 90 seconds of trading.

GENERAL INTERPRETATION — Stockyard(s), Mill(s), Store(s), Warehouse(s), or Plant(s), *Wherever the words Stockyard(s), Mill(s), Store(s), Warehouse(s), or Plant(s), appear within these Rules regarding the delivery of Exchange contracts, they are understood to be approved.*

PLYWOOD FUTURES PRICE RANGES

Contract Highs and Lows of Plywood Futures on the Chicago Mercantile Exchange

Contract Year	Open	Date	High	Date	Low	Date	Close,	Settlement	Date
JANUARY- 1982	221.00	7/28/81	221.00	7/28/81	172.00	12/31/81	174.00N	174.00	1/14/82
MARCH- 1982	225.00	7/28/81	225.00	7/28/81	163.50	2/23/82	166.50N	166.50	3/11/82
MAY- 1982	230.00	7/28/81	230.00	7/28/81	152.50A	4/26/82	153.00N	153.00	5/ 3/82
JULY- 1982	234.00	7/28/81	235.00	7/28/81	152.00	6/30/82	152.00N	152.00	6/30/82
NOVEMBER- 1981	215.00	7/28/81	215.50	7/28/81	166.50A	10/26/81	171.50	171.50	11/ 2/81

B-Bid, A-Ask. N-Nominal. As of December 31, 1982.

PLYWOOD FUTURES PRICES

JANUARY 1982 CONTRACT
IN JANUARY 1982
(Last Cipher Omitted)

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
4	176.0	176.1B	176.0	176.0	176.0	8	—	2
5	—	—	172.1A	172.1A	172.1	—	—	2
8	—	173.2B	—	172.1N	172.1	—	—	2
11	—	173.5B	—	172.1N	172.1	—	—	2
12	174.0	174.0	174.0	174.0	174.0	2	—	2
14	—	—	—	174.0N	174.0	—	2	—

MARCH 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
5	—	—	180.1A	180.1A	180.1	—	11
7	180.0	180.0	180.0	180.0	180.0	1	10
11	—	—	178.0A	178.0A	178.0	—	10
12	179.0	180.0B	179.0	180.0B	180.0	1	10
18	—	181.3B	—	181.3B	181.3	—	10
20	180.0	181.3B	180.0	181.3B	181.3	1	9
25	—	—	179.0A	179.0A	179.0	—	9

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
11	—	—	178.9A	178.9A	178.9	—	9
17	—	—	178.0A	178.0A	178.0	—	9
19	—	—	174.8A	174.8A	174.8	—	9
22	—	—	171.0A	171.0A	171.0	—	9
23	167.0	167.0	*163.5*	163.5	163.5	2	7
25	—	165.5B	—	163.5N	163.5	—	7
26	167.5	167.5	167.5	167.5	167.5	3	4

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Deliveries	Open Interest
4	166.5	166.5	166.5	166.5	166.5	1	—	3
5	—	167.0B	—	166.5N	166.5	—	—	3
11	—	—	—	166.5N	166.5	—	3	—

MAY 1982 CONTRACT
IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
5	—	—	185.1A	185.1A	185.1	—	3
8	—	—	185.0A	185.0A	185.0	—	3
11	—	—	182.0A	182.0A	182.0	—	3
25	—	—	180.0A	180.0A	180.0	—	3

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
17	—	—	179.0A	179.0A	179.0	—	3
19	—	—	176.0A	176.0A	176.0	—	3
22	—	—	174.0A	174.0A	174.0	—	3
23	174.0	174.0	174.0	174.0	174.0	1	2
24	—	175.0B	—	175.0B	175.0	—	2
26	175.0	175.0	175.0	175.0	175.0	1	1

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
17	—	175.5B	—	175.5B	175.5	—	1

B-Bid, A-Ask; N-Nominal. *Italic* high/low, a limit move.

PLYWOOD FUTURES PRICES

MAY 1982 CONTRACT

IN APRIL 1982

(Last Cipher Omitted)

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	—	*168.0A*	168.0A	168.0	—	1
2	—	—	165.0A	165.0A	165.0	—	1
12	—	—	160.0A	160.0A	160.0	—	1
26	—	—	*152.5A*	152.5A	152.5	—	1
30	153.0	153.0	153.0	153.0	153.0	1	—

JULY 1982 CONTRACT

IN JANUARY 1982

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
4	202.0	202.0	197.5A	197.5A	197.5	1	10
5	—	—	190.1A	190.1A	190.1	—	10
8	—	—	190.0A	190.0A	190.0	—	10
11	—	—	187.0A	187.0A	187.0	—	10
25	—	—	185.0A	185.0A	185.0	—	10

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
8	—	185.1B	—	185.1B	185.1	—	10
9	—	185.2B	—	185.1N	185.1	—	10
10	—	185.2B	—	185.2B	185.2	—	10
11	—	185.3B	—	185.3B	185.3	—	10
17	—	185.5B	—	185.5B	185.5	—	10
19	—	—	184.0A	184.0A	184.0	—	10
22	—	—	182.0A	182.0A	182.0	—	10
23	—	—	180.0A	180.0A	180.0	—	10
24	—	181.0B	—	181.0B	181.0	—	10
25	183.0	183.0	183.0	183.0	183.0	1	10
26	182.5	182.5	182.0	182.0	182.0	2	9

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	181.9	184.3	181.7	184.3	184.3	8	1
3	—	—	182.0A	182.0A	182.0	—	1
5	—	—	181.5A	182.0N	182.0	—	1
9	—	—	180.0A	180.0A	180.0	—	1
11	—	—	179.0A	180.0N	180.0	—	1
16	—	182.0B	179.8A	182.0B	182.0	—	1
17	—	—	181.0A	182.0N	182.0	—	1

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	—	*174.5A*	174.5A	174.5	—	1
2	—	—	171.0A	171.0A	171.0	—	1
23	—	—	170.3A	171.0N	171.0	—	1

IN JUNE

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
14	—	—	*163.5A*	163.5A	163.5	—	1
29	—	—	*156.0A*	156.0A	156.0	—	1
30	152.0	152.0	152.0	152.0	152.0	1	—

FUTURES CONTRACT DELIVERIES

Monthly Total Deliveries of Actual Product Against Commodity Futures Contracts Trade on the Chicago Mercantile Exchange

LIVE CATTLE—

Contract Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
1964	—	—	—	—	—	—	—	—	—	—	—	—	—
1965	—	—	—	20	—	5	—	16	—	7	—	7	55
1966	—	17	—	6	—	26	—	20	—	7	—	81	157
1967	—	10	—	77	—	44	—	26	—	14	—	22	193
1968	—	53	—	8	—	11	11	20	—	7	—	173	283
1969	—	177	—	157	—	32	—	53	—	137	—	252	808
1970	—	153	—	55	—	58	—	358	—	133	—	148	905
1971	—	170	—	43	—	109	—	41	—	81	—	83	527
1972	—	130	—	89	—	113	—	23	—	13	—	700	1,068
1973	—	610	—	96	—	214	—	828	—	171	—	1,238	3,157
1974	—	504	—	327	—	423	—	458	—	219	—	351	2,287
1975	—	106	—	150	—	205	—	81	—	149	—	327	1,018
1976	—	81	—	533	—	1,602	—	506	—	260	—	228	3,210
1977	—	12	—	363	—	443	—	124	—	92	—	65	1,099
1978	92	23	—	191	—	307	—	343	—	694	—	1,657	3,307
1980	385	281	—	572	—	262	—	403	—	371	—	1,164	3,438
1981	126	1,258	—	1,186	—	1,392	—	792	—	831	—	647	6,232
1982	—	260	—	356	—	24	—	162	—	428	—	281	1,511
FEEDER CATTLE—													
1971	—	—	—	—	—	—	—	—	—	—	—	—	—
1972	—	—	17	5	15	—	—	14	1	18	32	—	102
1973	—	—	74	17	49	—	—	23	4	133	4	—	304
1974	—	—	—	15	—	—	—	32	—	44	67	—	158
1975	—	—	82	36	18	—	—	14	—	20	7	—	177
1976	—	—	40	6	27	—	—	5	26	75	40	—	219
1977	—	—	35	51	21	—	—	—	28	9	32	—	176
1978	18	—	116	99	36	—	—	160	192	332	503	—	1,456
1979	699	—	765	637	850	—	—	1,022	464	191	400	—	5,028
1980	468	—	412	217	305	—	—	1,245	133	252	270	—	3,302
1981	68	—	199	177	252	—	—	256	182	148	487	—	1,769
1982	178	—	169	208	204	—	—	306	171	112	158	—	1,506
LIVE HOGS—													
1966	—	—	—	—	—	—	50	12	4	2	18	—	86
1967	—	21	—	8	—	3	3	3	—	—	1	9	48
1968	5	—	—	8	8	—	1	27	—	—	—	2	51
1969	—	—	—	10	—	10	4	5	—	2	—	20	51
1970	—	6	—	29	—	—	1	—	—	3	—	6	45
1971	—	7	6	145	—	143	51	1	—	72	—	127	552
1972	—	21	—	96	—	153	27	91	—	64	—	47	499
1973	—	23	—	16	—	84	155	18	—	76	—	92	464
1974	—	5	—	159	—	6	60	28	—	29	—	66	353
1975	—	6	—	41	—	23	25	5	—	30	—	131	261
1976	—	8	—	46	—	1	74	3	—	58	—	8	198
1977	—	64	—	4	—	21	40	96	—	35	—	126	386
1978	—	27	—	13	—	21	—	32	—	13	—	169	275
1979	—	24	—	149	—	264	95	25	—	8	—	40	605
1980	—	8	—	334	—	154	24	63	—	13	—	236	832
1981	—	221	—	453	—	982	148	54	—	61	—	136	2,055
1982	—	129	—	137	—	166	301	128	—	47	—	276	1,184

FUTURES CONTRACT DELIVERIES

Monthly Total Deliveries of Actual Product Against Commodity Futures Contracts Trade on the Chicago Mercantile Exchange

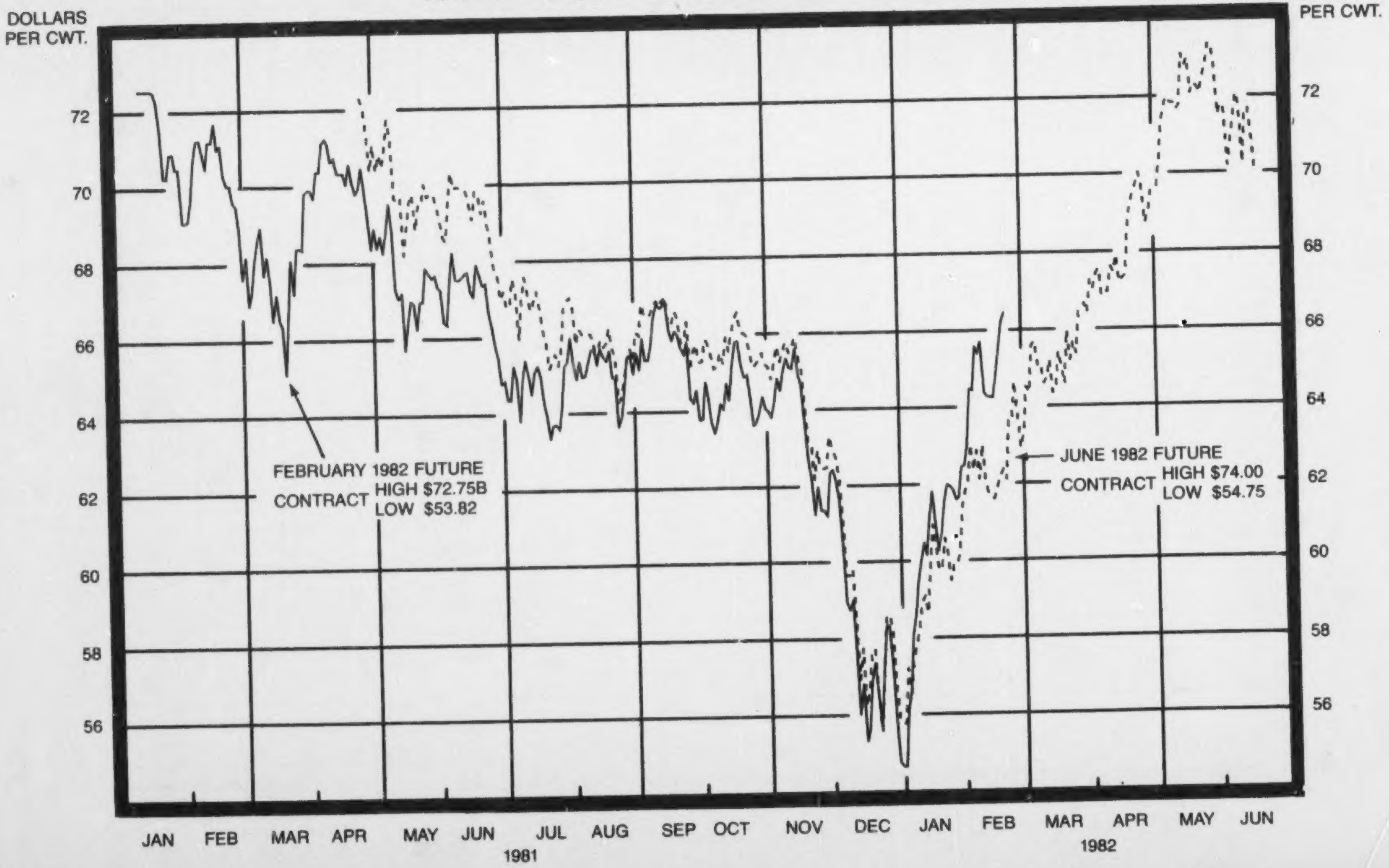
Contract Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
FROZEN PORK BELLIES—													
1961	—	—	—	—	—	—	—	—	—	—	—	—	—
1962	—	43	3	7	15	1	21	51	—	—	—	—	141
1963	7	—	5	—	2	—	22	134	—	—	—	—	170
1964	—	12	7	—	1	—	130	778	—	—	—	—	928
1965	—	—	286	—	1,519	—	1,987	376	—	—	—	—	4,168
1966	—	275	618	—	1,000	44	850	734	—	—	—	—	3,521
1967	—	478	188	—	797	—	201	496	—	—	—	—	2,160
1968	—	733	1,102	—	1,251	—	1,224	1.190	—	—	—	—	5,500
1969	—	2,061	1,315	—	1,970	—	1,884	370	—	—	—	—	7,600
1970	—	211	829	—	1,542	—	16	361	—	—	—	—	2,959
1971	—	583	926	—	1,833	—	1,487	163	—	—	—	—	4,992
1972	—	438	417	—	1,331	—	793	417	—	—	—		3,396
1973		364	409	—	443		20	—	—	—	—	—	1,236
1974	—	786	862	—	275	—	101	39	—	—	—	—	2,063
1975	—	245	442	—	525	—	144	—	—	—	—	—	1,356
1976	—	215	71	—	500	—	170	25	—	—	—	—	981
1977	—	442	583	—	487	—	117	96	—	—	—	—	1,725
1978	—	213	72	—	238	—	324	369	—	—	—	—	1,216
1979	—	136	79	—	237	—	182	95	—	—	—	—	729
1980	—	885	554	—	1,184	—	692	512	—	—	—	—	3,827
1981	—	512	634	—	663	—	650	694	—	—	—	—	3,153
1982	—	593	423	—	402	—	58	201	—	—	—	—	1,677
RANDOM LENGTHS LUMBER—													
1969	—	—	—	—	—	—	—	—	—	—	—	—	—
1970	—	—	13	—	—	—	17	—	—	—	11	—	41
1971	2	—	11	—	—	14	37	—	71	—	11	—	146
1972	18	—	15	—	21	—	28	—	64	—	54	—	200
1973	61	—	67	—	48	—	34	—	125	—	65	—	400
1974	38	—	44	—	24	—	32	—	51	—	39	—	228
1975	41	—	14	—	54	—	132	—	42	—	22	—	305
1976	104	—	49	—	51	—	51	—	25	—	23	—	303
1977	72	—	12	—	56	—	126	—	20	—	30	—	316
1978	34	—	19	—	40	—	68	—	60	—	15	—	236
1979	57	—	12	—	17	—	56	—	32	—	14	—	188
1980	22	—	41	—	44	—	18	—	22	—	39	—	186
1981	62	—	27	—	105	—	44	—	60	—	1	—	299
1982	53	—	3	—	Now Trading on I.O.M. Division								
STUD LUMBER—													
1977	—	—	—	—	—	—	—	—	—	—	—	—	—
1978	—	—	17	—	25	—	19	—	30	—	17	—	108
1979	57	—	12	—	17	—	56	—	32	—	14	—	188
1980	21	—	15	—	7	—	18	—	10	—	15	—	86
1981	22	—	2	—	6	—	11	—	2	—	—	—	43
1982	—	—	—	—	—	—	—	—	—	—	—	—	—
PLYWOOD—													
1981	—	—	—	—	—	—	—	—	—	—	11	—	11
1982	2	—	3	—	—	—	—	—	—	—	—	—	5

FUTURES CONTRACT DELIVERIES

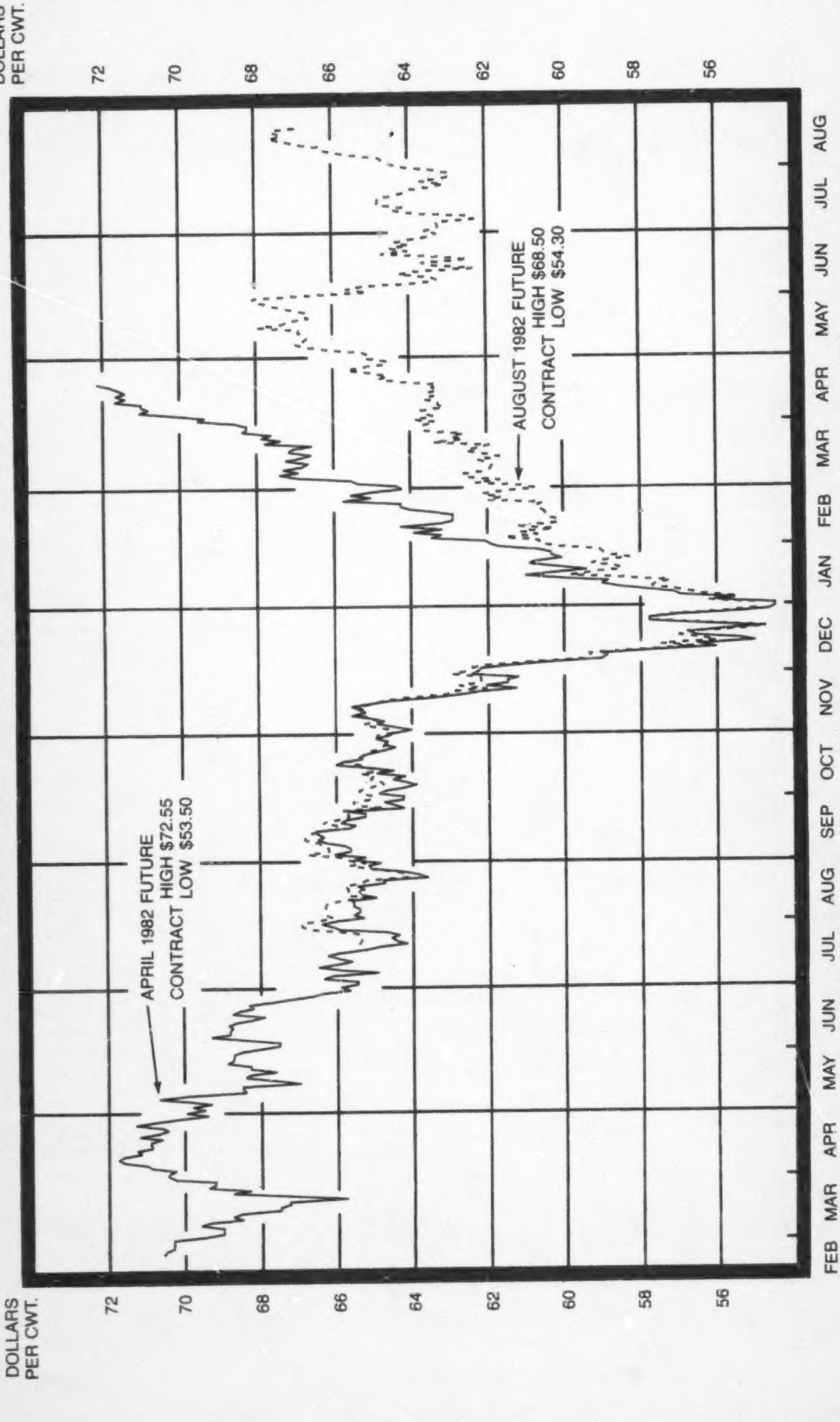
Monthly Total Deliveries of Actual Product Against Commodity Futures Contracts Traded on the Chicago Mercantile Exchange

Contract Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
SHELL EGGS—													
1969	95	83	112	267	94	145	144	75	232	88	139	95	1,569
1970	60	161	87	297	202	228	163	15	324	219	345	211	2,312
1971	298	228	388	157	131	114	256	87	383	242	202	233	2,719
1972	58	115	199	35	319	70	81	62	146	71	148	108	1,412
1973	202	77	192	159	65	149	25	117	189	128	169	149	1,621
1974	16	195	70	261	23	44	76	56	105	97	96	87	1,126
1975	73	21	41	19	45	32	54	34	63	37	53	58	530
1976	58	49	111	10	7	29	7	23	93	59	134	183	763
1977	41	42	57	26	28	27	49	—	89	23	143	51	576
1978	80	—	43	20	26	15	22	—	26	39	34	118	423
1979	29	35	44	4	68	27	16	1	22	2	25	13	286
1980	21	13	18	8	22	5	1	—	23	6	14	12	143
1981	6	—	—	—	—	—	—	—	—	—	—	—	6
1982	—	—	—	—	—	—	—	—	1	—	—	—	1
NEST RUN EGGS—													
1974	—	—	—	—	—	—	—	—	3	3	13	4	23
1975	2	3	6	1	5	8	2	—	1	—	—	—	28
BROILER CHICKENS—													
1962	—	—	—	—	—	—	—	—	—	—	—	5	5
1963	—	6	—	—	—	—	—	—	—	—	—	—	6
1979	—	—	—	—	—	—	—	—	—	—	—	—	—
1980	—	73	—	119	—	124	9	42	—	211	—	37	616
1981	—	7	—	6	—	88	22	17	—	38	—	39	217
1982	5	—	—	12	—	12	29	—	—	—	—	—	58
POTATOES—													
1969	—	—	1	23	84	—	—	—	—	—	29	—	137
1970	—	—	25	7	225	—	—	—	—	—	—	—	257
1971	—	—	—	4	743	—	—	—	—	—	—	—	747
1972	—	—	—	—	144	—	—	—	—	—	—	—	144
1973	—	—	—	—	80	—	—	—	—	—	—	—	80
1974	—	—	—	—	234	—	—	—	—	—	—	—	234
1975	—	—	—	—	16	—	—	—	—	—	6	—	22
1976	—	—	—	—	144	—	—	—	—	—	—	—	144
1977	—	—	—	—	12	—	—	—	—	—	5	—	17
1978	—	—	—	—	6	—	—	—	—	—	—	—	6
1979	—	—	—	—	—	—	—	—	—	—	17	—	17
1980	—	—	—	—	—	—	—	—	—	—	4	—	4
1981	—	—	—	—	5	—	—	—	—	—	—	—	5
1982	—	—	—	—	—	—	—	—	—	—	—	—	—

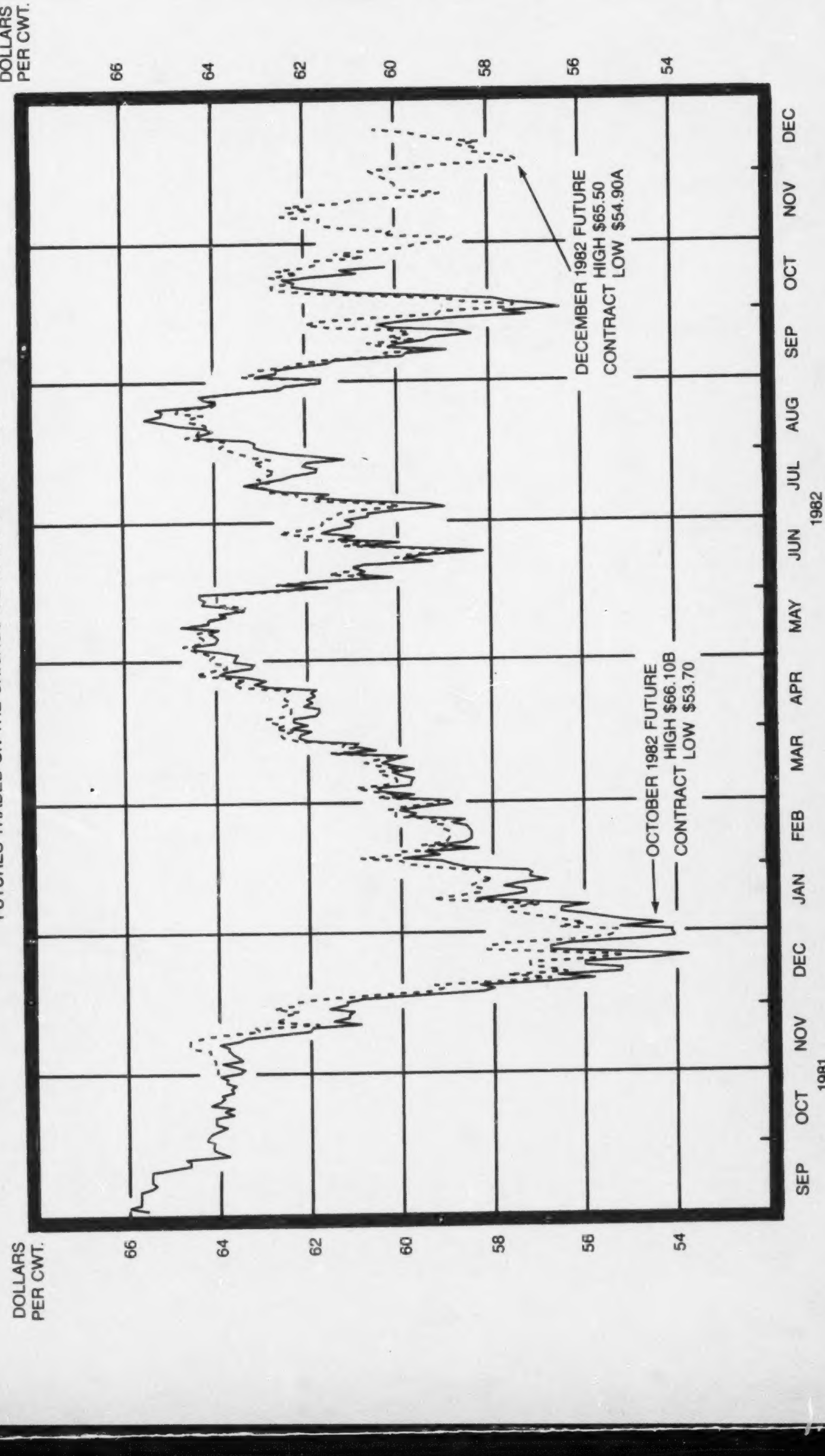
DAILY SETTLEMENT PRICES OF THE FEBRUARY AND JUNE 1982 LIVE CATTLE FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE



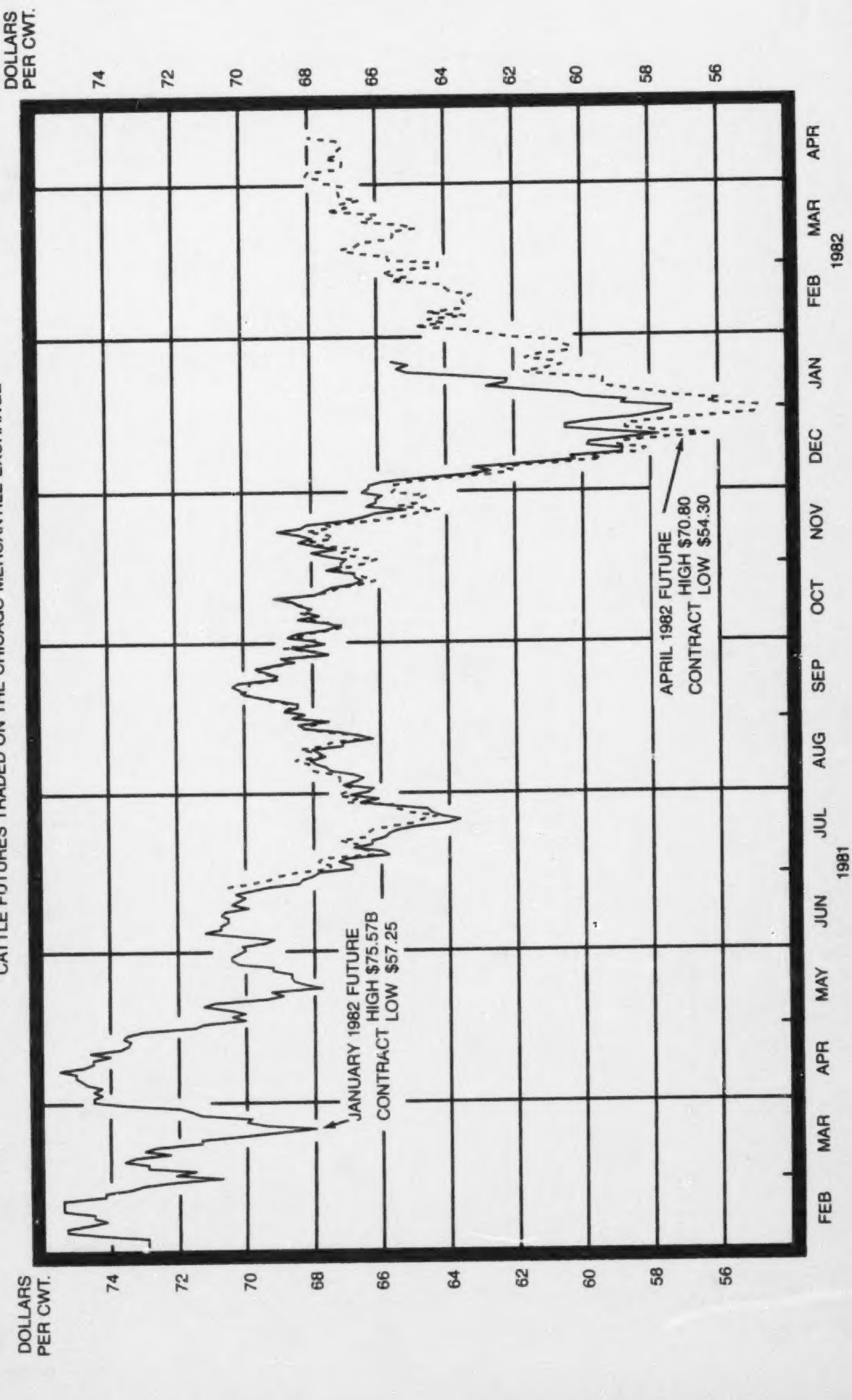
DAILY SETTLEMENT PRICES OF THE APRIL AND AUGUST 1982 LIVE CATTLE FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE



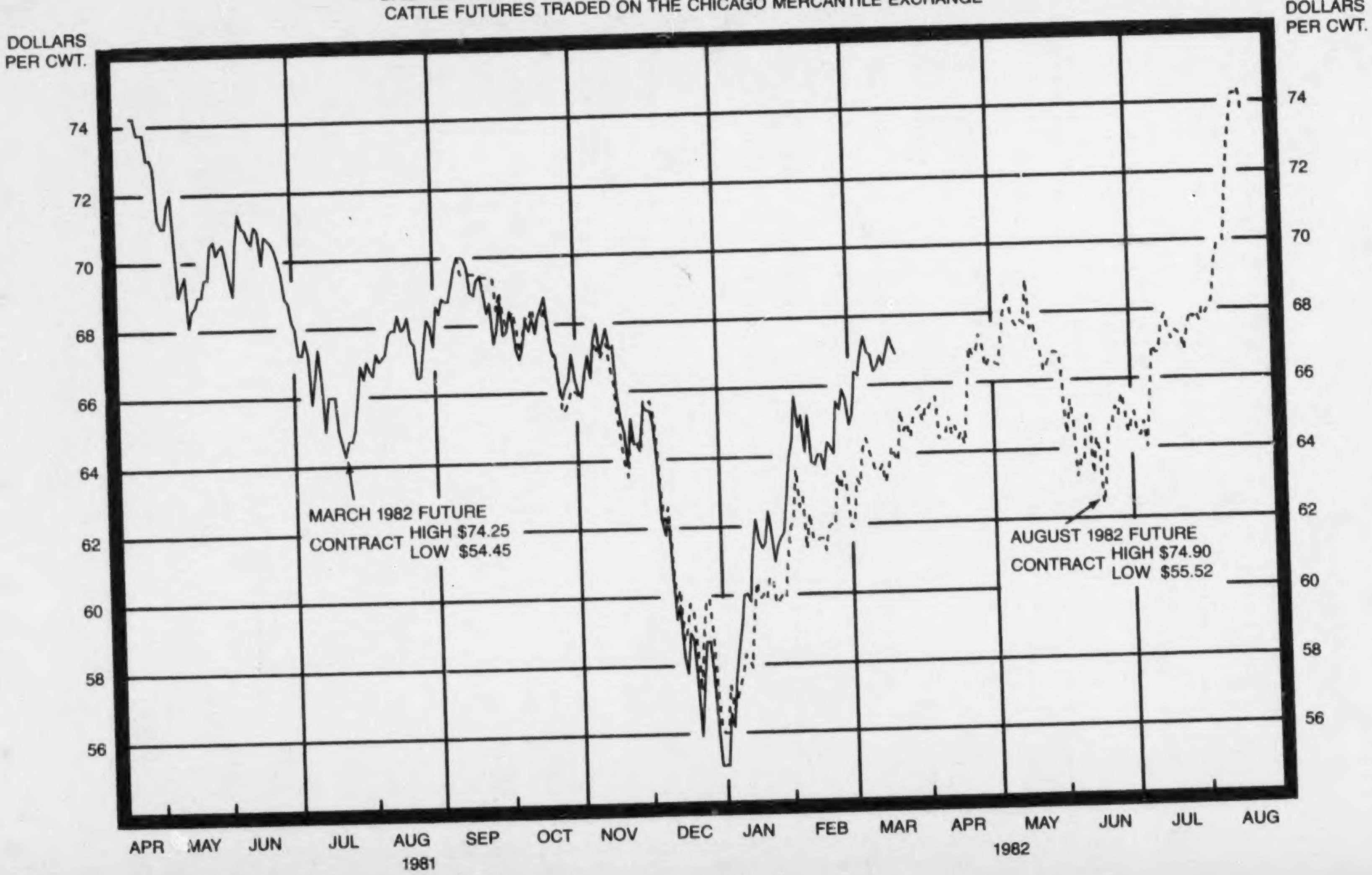
DAILY SETTLEMENT PRICES OF THE OCTOBER AND DECEMBER 1982 LIVE CATTLE FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE



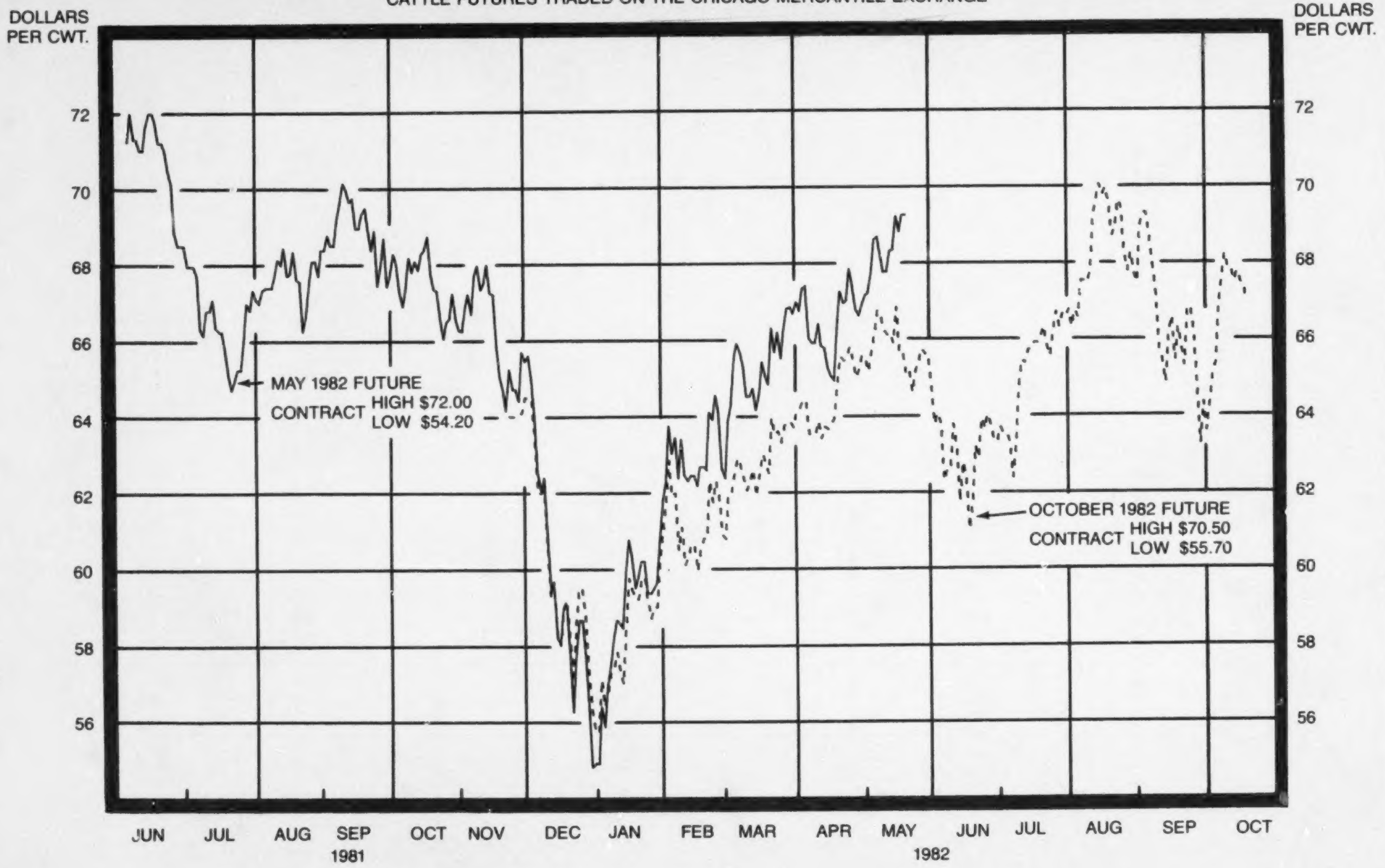
DAILY SETTLEMENT PRICES OF THE JANUARY AND APRIL 1982 FEEDER CATTLE FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE



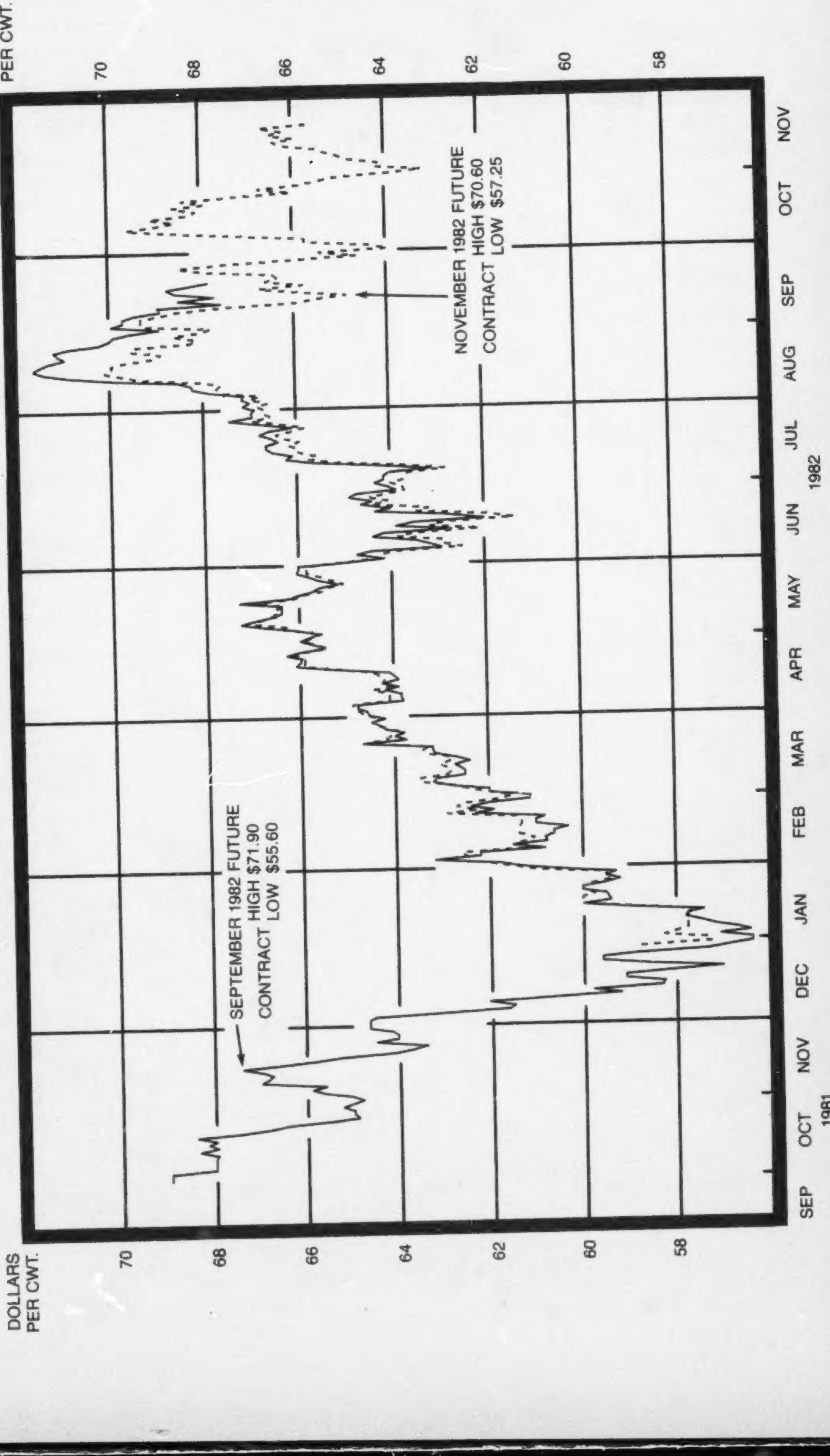
DAILY SETTLEMENT PRICES OF THE MARCH AND AUGUST 1982 FEEDER CATTLE FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE



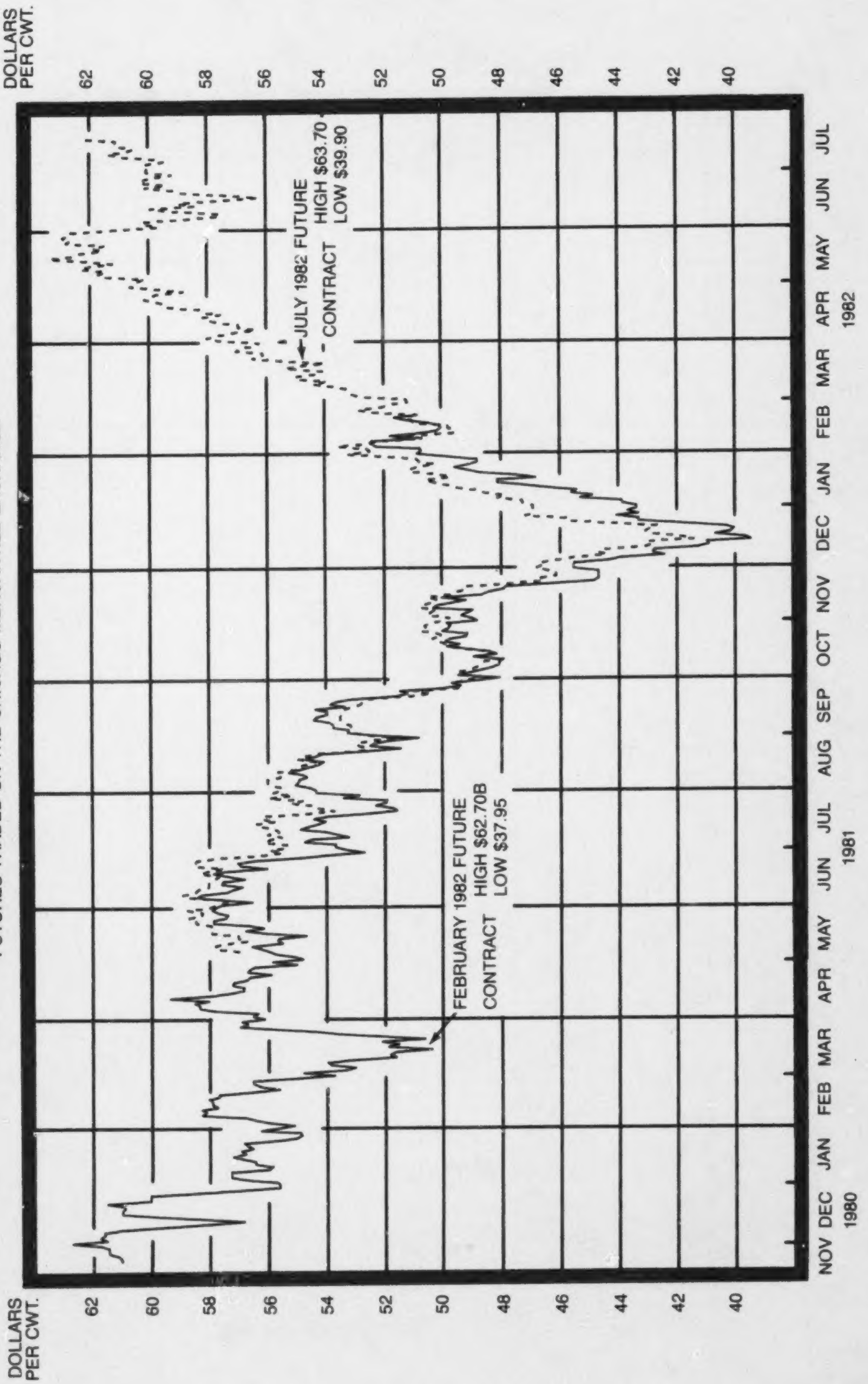
DAILY SETTLEMENT PRICES OF THE MAY AND OCTOBER 1982 FEEDER CATTLE FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE



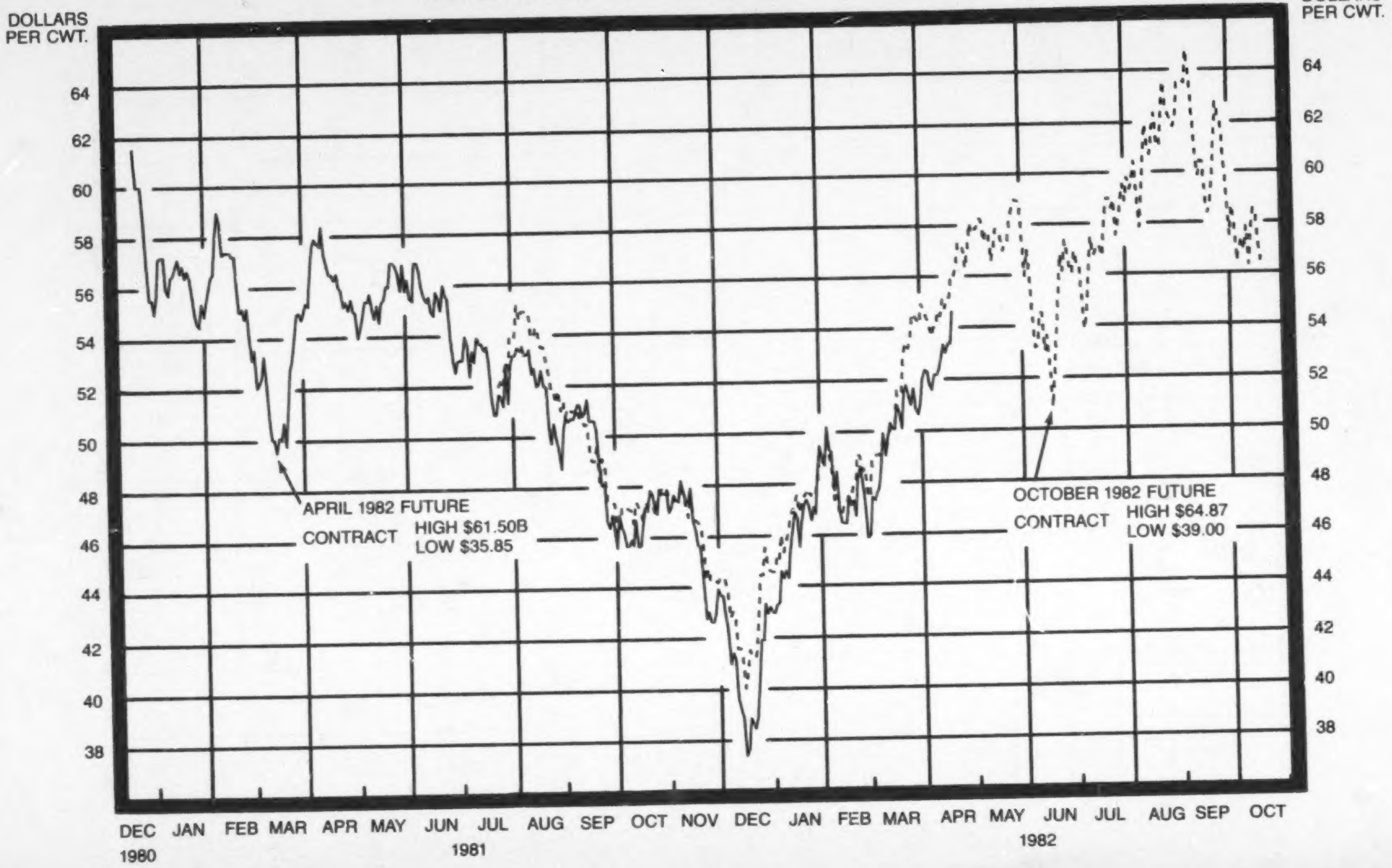
DAILY SETTLEMENT PRICES OF THE SEPTEMBER AND NOVEMBER 1982 FEEDER CATTLE FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE



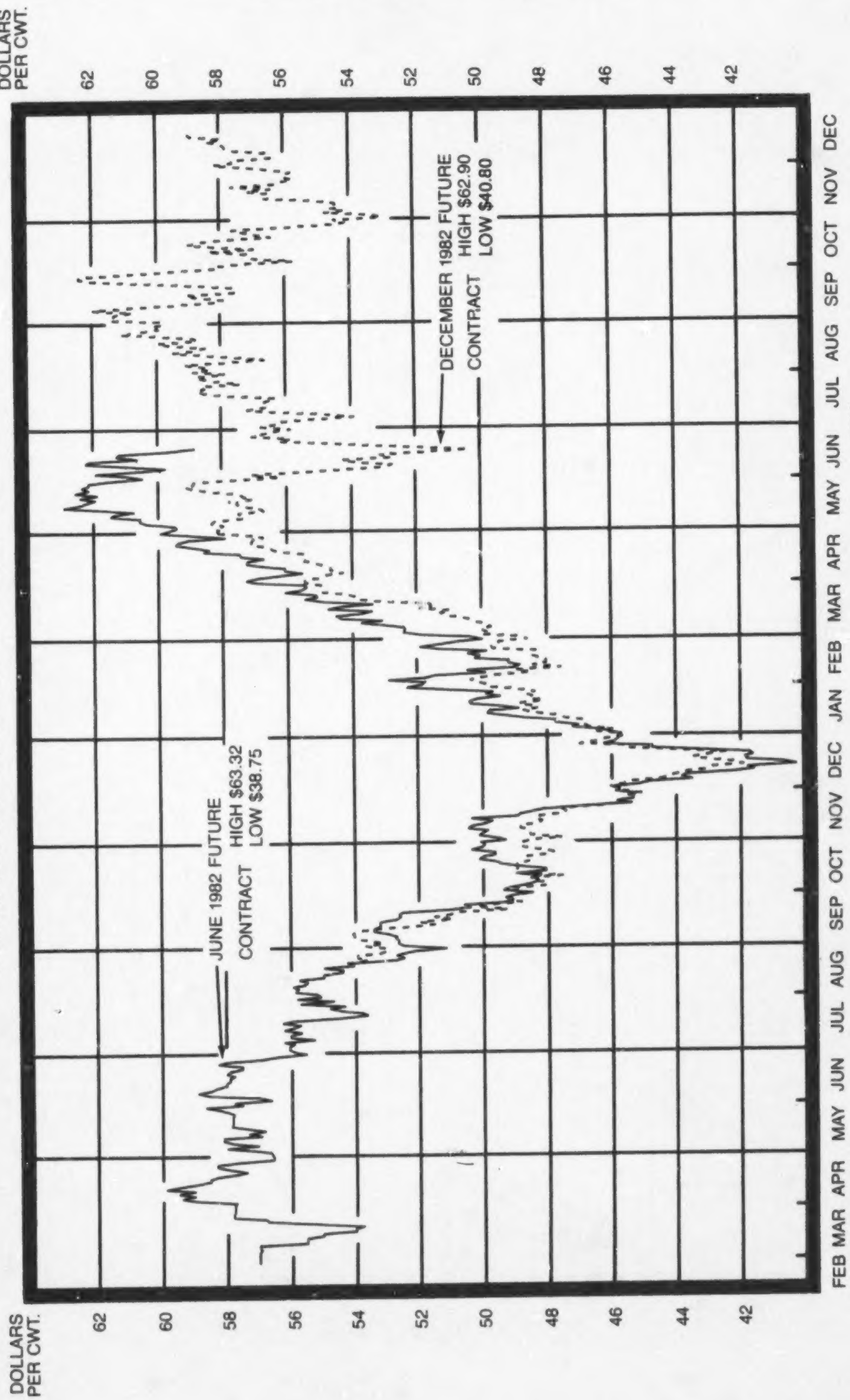
DAILY SETTLEMENT PRICES OF THE FEBRUARY AND JULY 1982 LIVE HOG FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE



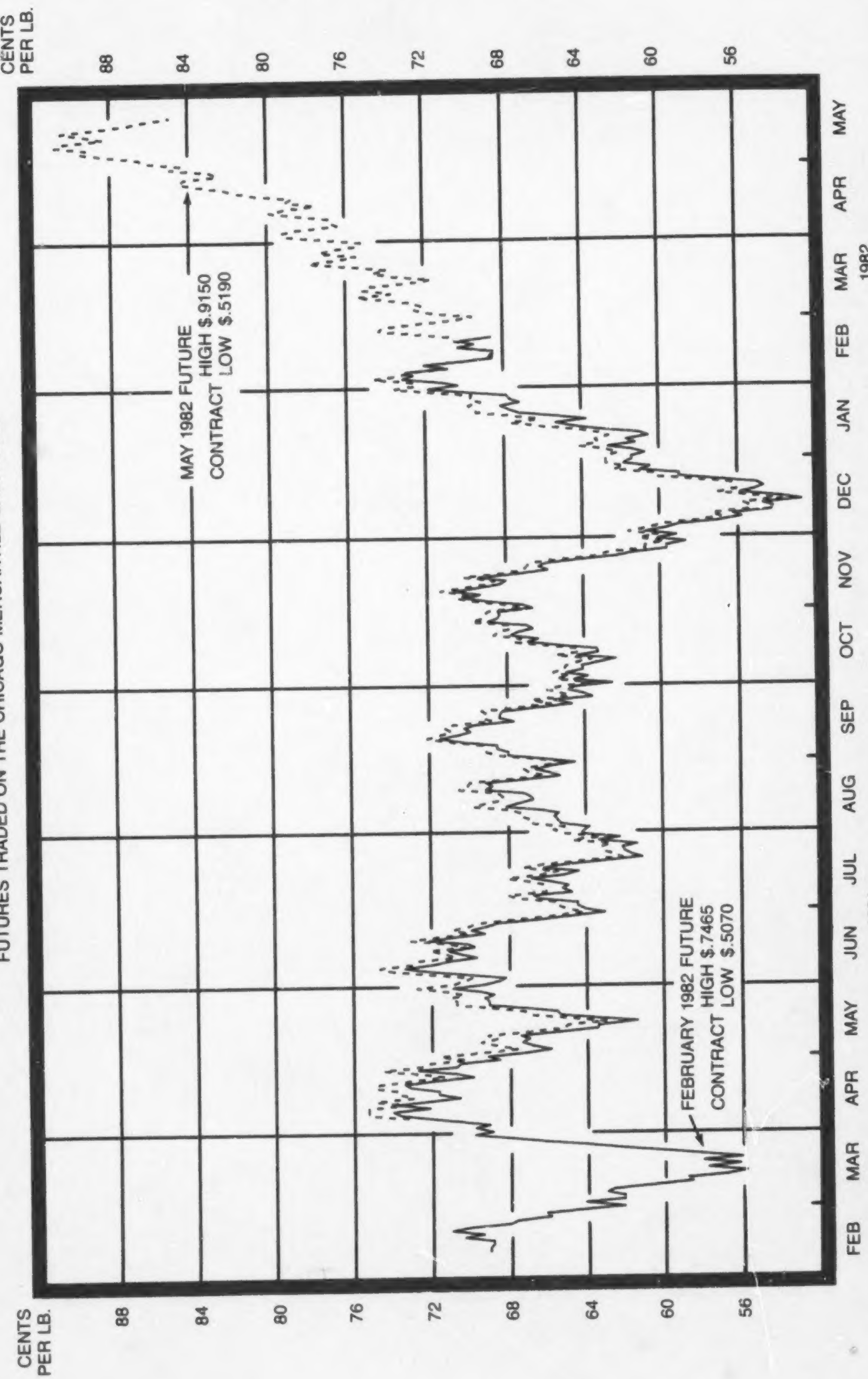
DAILY SETTLEMENT PRICES OF THE APRIL AND OCTOBER 1982 LIVE HOG FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE



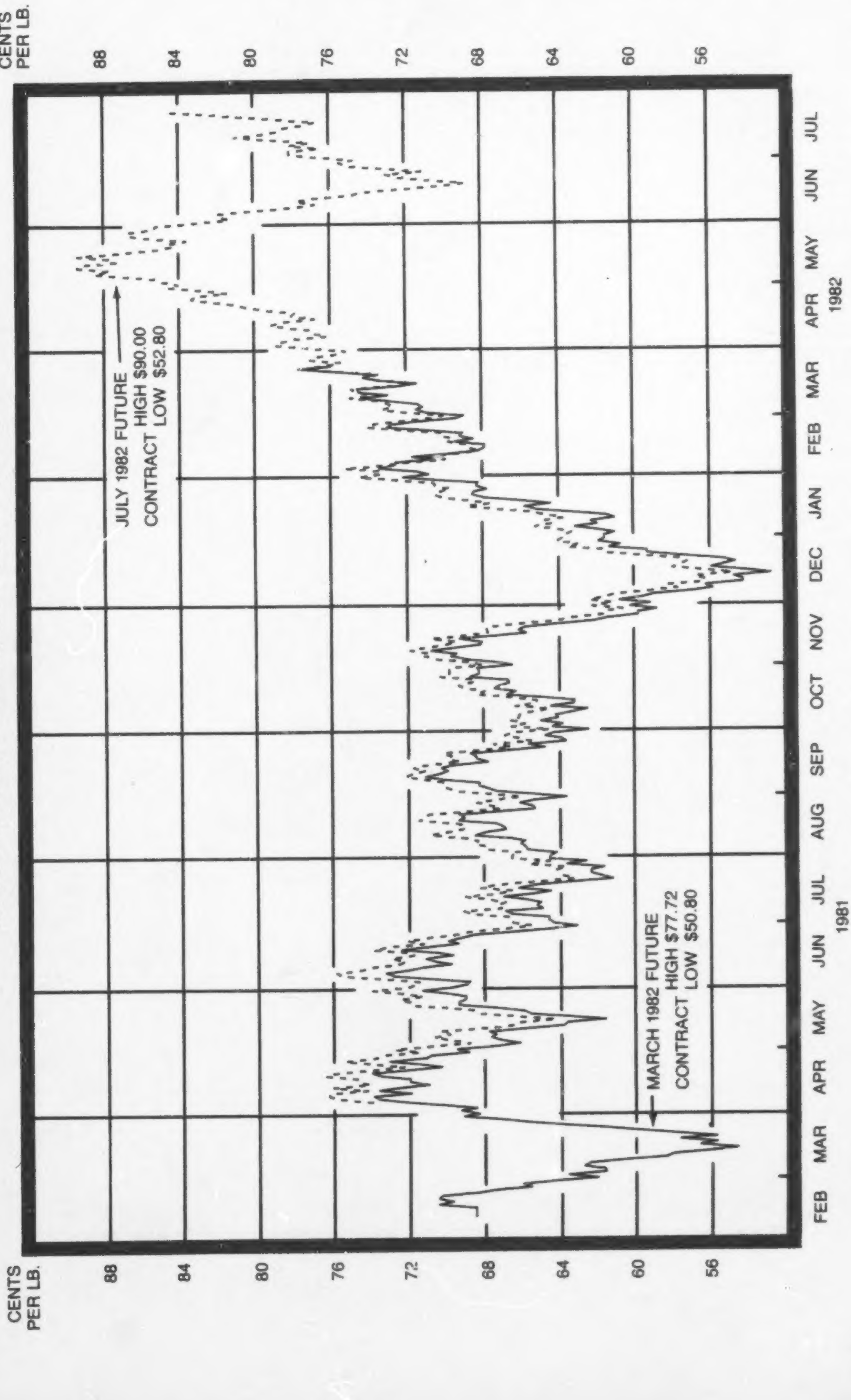
DAILY SETTLEMENT PRICES OF THE JUNE AND DECEMBER 1982 LIVE HOG FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE



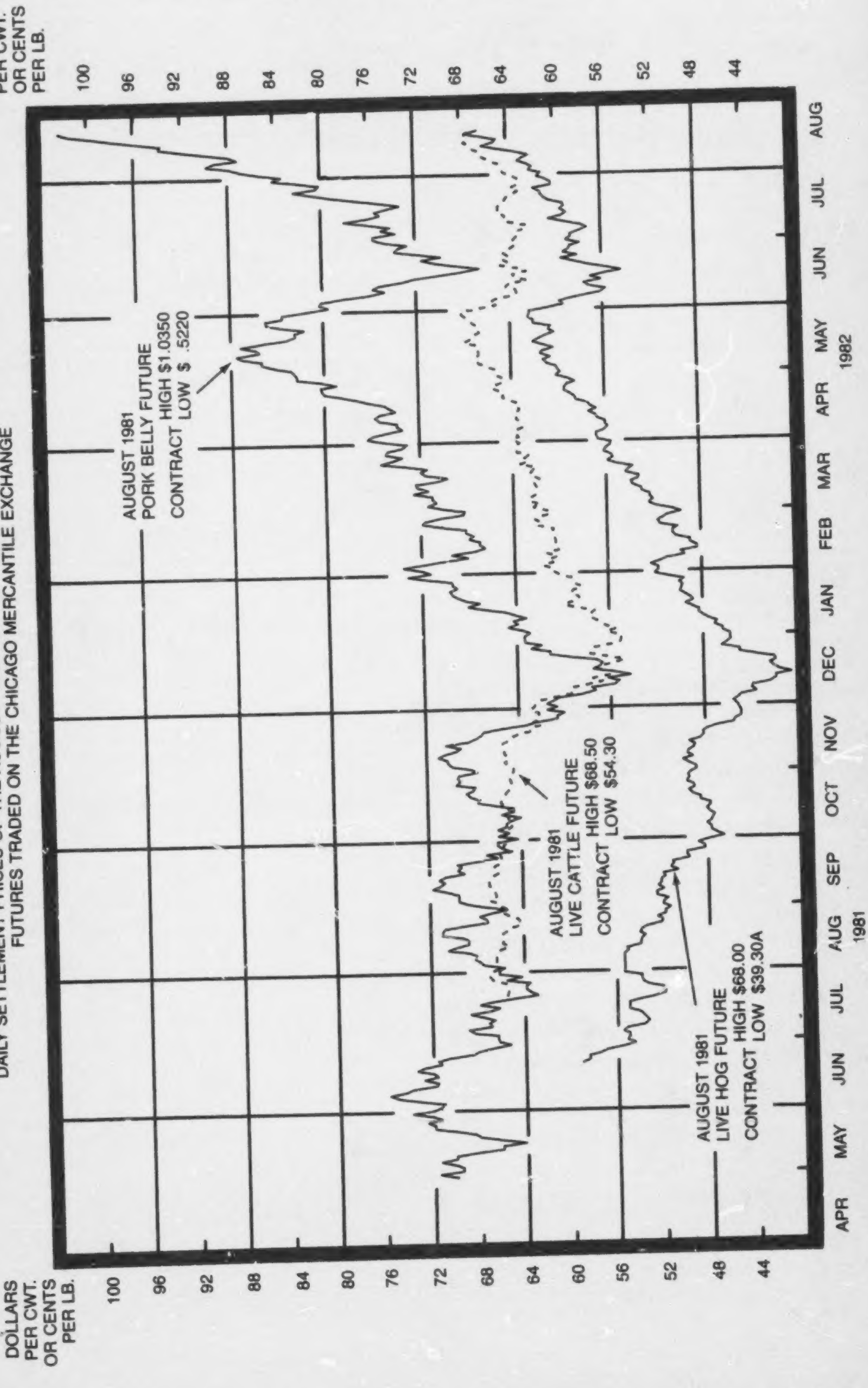
DAILY SETTLEMENT PRICES OF THE FEBRUARY AND MAY 1982 PORK BELLY FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE



DAILY SETTLEMENT PRICES OF THE MARCH AND JULY 1982 PORK BELLY FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE



DAILY SETTLEMENT PRICES OF THE AUGUST 1982 LIVE CATTLE, LIVE HOGS AND PORK BELLY FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE



SECTION TWO —

cash market prices

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JOLIET CATTLE PRICES

Daily Price Range of Steers, 900-1300 Lb. grade 2-4 at Joliet, Illinois During 1982
Dollars & Cents per CWT., according to U.S.D.A.

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	Holiday	61.50@64.00	63.50@67.00	—	—	71.00@75.00	—	—	60.50@65.50	—	57.50@58.75	57.00@59.25
2	—	—	—	—	—	70.00@73.00	—	63.00@66.25	—	—	—	—
3	—	62.50@64.75	64.00@67.00	—	69.50@72.00	—	—	—	—	—	56.00@58.50	—
4	59.00@61.00	—	—	—	—	—	—	63.50@66.50	—	54.00@58.00	—	—
5	—	—	—	66.50@68.50	70.00@72.25	—	Holiday	—	—	—	—	—
6	58.00@60.00	—	—	—	—	—	65.75@69.00	—	Holiday	55.50@57.50	—	56.00@59.00
7	—	—	—	67.50@69.50	—	71.00@75.00	—	—	62.00@66.50	—	—	—
8	—	64.50@66.00	65.50@68.00	—	—	—	—	—	61.00@66.00	—	56.50@58.00	57.00@58.75
9	—	—	—	—	—	69.00@73.50	—	64.00@66.50	—	—	—	—
10	—	66.00@67.50	—	—	72.00@73.75	—	—	—	—	—	56.50@58.50	—
11	—	—	—	—	—	—	—	65.00@66.25	—	57.00@59.50	—	—
12	61.00@62.00	—	—	69.00@70.50	71.50@73.75	—	65.00@68.50	—	—	—	—	—
13	59.00@61.00	—	—	—	—	—	—	—	59.00@62.50	60.00@61.50	—	56.00@58.50
14	—	—	—	67.50@70.00	—	69.00@73.50	64.00@67.00	—	—	—	—	—
15	—	63.00@65.00	66.00@69.00	—	—	—	—	—	59.00@62.75	—	57.50@60.00	—
16	—	—	—	—	—	68.50@74.00	—	63.25@67.00	—	—	—	—
17	—	63.50@66.00	65.00@68.00	—	72.50@74.00	—	—	—	—	—	57.50@60.00	—
18	61.00@62.50	—	—	—	—	—	—	65.50@67.50	—	57.00@60.00	—	—
19	—	—	—	68.00@70.00	73.00@75.00	—	63.00@67.50	—	—	—	—	—
20	59.00@61.50	—	—	—	—	—	—	—	58.50@62.00	57.00@60.50	—	57.50@59.00
21	—	—	—	68.50@71.00	—	66.50@71.50	63.00@67.50	—	—	—	—	—
22	—	65.00@67.00	66.00@68.50	—	—	—	—	—	57.00@60.00	—	56.50@58.75	58.50@60.00
23	—	—	—	—	—	68.00@69.50	—	63.00@67.25	—	—	—	—
24	—	—	65.50@68.00	—	72.50@75.00	—	—	—	—	—	57.25@59.50	Holiday
25	61.00@63.00	—	—	—	—	—	—	63.00@67.00	—	57.00@59.00	Holiday	—
26	—	—	—	70.00@72.00	72.00@74.00	—	62.00@65.00	—	—	—	—	—
27	—	—	—	—	—	—	—	—	57.00@60.50	57.50@60.00	—	57.00@60.00
28	—	—	—	69.50@72.00	—	66.00@69.00	63.25@67.00	—	—	—	—	—
29	—	—	65.50@68.50	—	—	—	—	—	56.50@59.50	—	57.50@59.00	58.00@61.00
30	—	—	—	—	—	68.00@69.00	—	60.50@65.00	—	—	—	—
31	—	—	65.00@67.50	—	Holiday	—	—	—	—	—	—	Holiday

OMAHA CATTLE PRICES

Daily Price Range of Choice Steers, 900/1300#, grade 2-4 at Omaha, Nebraska During 1982
Dollars & Cents per Cwt., according to U.S.D.A.

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	Holiday	61.50@62.50	62.50@65.00	—	—	72.00@75.75	—	—	—	—	58.00@60.00	59.00@60.00
2	—	62.00@63.00	53.50@65.00	—	—	—	—	63.00@65.50	—	—	—	—
3	—	62.25@64.50	63.50@66.50	—	69.00@72.00	—	—	63.50@66.00	—	—	58.50@59.75	—
4	58.50@60.00	—	—	—	69.00@72.50	—	—	—	—	54.00@56.00	—	—
5	58.00@59.50	—	—	66.50@69.50	69.50@73.00	—	Holiday	—	—	54.50@56.75	—	—
6	57.50@59.25	—	—	67.50@70.50	—	—	66.50@69.00	—	Holiday	55.50@58.00	—	58.00@59.50
7	—	—	—	68.50@70.50	—	71.50@75.00	66.00@68.75	—	63.50@66.00	—	—	—
8	—	63.50@65.50	65.50@68.50	—	—	70.50@74.25	—	—	63.00@65.00	—	58.50@60.25	58.00@59.75
9	—	—	66.50@68.00	—	—	69.50@74.00	—	64.00@67.50	—	—	59.00@60.50	—
10	—	—	—	—	71.50@75.00	—	—	64.50@67.50	—	—	59.00@60.25	—
11	60.00@61.75	—	—	—	71.50@75.00	—	—	—	—	58.50@61.00	—	—
12	60.50@61.50	—	—	68.50@70.50	73.00@75.00	—	66.00@69.00	—	—	59.00@62.00	—	—
13	—	—	—	69.00@70.50	—	—	—	—	61.00@63.50	60.00@63.00	—	58.00@59.50
14	—	—	—	69.50@70.75	—	69.50@73.50	—	—	61.00@62.00	—	—	—
15	—	63.00@65.00	65.50@68.50	—	—	—	—	—	61.00@63.25	—	58.50@60.50	57.75@59.25
16	—	62.50@65.00	—	—	—	69.00@72.25	—	65.00@68.50	61.50@63.00	—	59.00@60.75	—
17	—	63.50@65.00	65.50@67.00	—	71.50@75.25	—	—	—	—	—	59.00@60.50	—
18	61.00@62.75	—	—	—	72.50@76.00	—	—	65.00@68.00	—	58.50@61.00	—	—
19	61.00@62.50	—	—	68.25@70.75	74.50@76.50	—	65.50@68.50	—	—	59.00@61.25	—	—
20	—	—	—	68.25@70.00	—	—	65.00@67.50	—	59.00@61.50	—	—	58.25@60.00
21	—	—	—	68.50@71.50	—	67.50@71.00	—	—	58.50@61.00	—	—	—
22	—	63.50@66.00	65.50@68.50	—	—	69.00@71.00	—	—	—	—	57.50@59.00	—
23	—	—	—	—	—	—	—	65.00@68.00	—	—	58.00@59.75	—
24	—	—	—	—	71.50@75.00	—	—	64.50@67.50	—	—	58.50@60.00	Holiday
25	62.00@63.75	—	—	—	—	—	—	—	—	58.50@60.50	Holiday	—
26	61.50@63.25	—	—	69.50@72.50	73.00@75.00	—	64.00@66.50	—	—	58.00@60.00	—	—
27	61.50@63.00	—	—	69.00@72.00	—	—	64.50@67.00	—	58.50@61.00	58.50@60.50	—	59.00@60.75
28	—	—	—	69.25@72.00	—	67.00@70.50	64.00@67.00	—	58.00@60.00	—	—	—
29	—	—	65.50@68.50	—	—	66.50@69.50	—	—	57.00@59.00	—	59.00@60.50	—
30	—	—	65.00@68.00	—	—	67.50@69.00	—	64.00@66.50	—	—	59.00@60.75	—
31	—	—	65.50@68.50	—	Holiday	—	—	63.00@65.00	—	—	—	Holiday

PEORIA CATTLE PRICES

Daily Price Range of Choice Steers, 900/1300#, grade 2-4 at Peoria, Illinois During 1982
Dollars & Cents per Cwt., According to U.S.D.A.

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	Holiday	61.50@64.00	63.00@65.50	—	—	72.00@74.00	—	—	60.50@62.00	—	57.00@58.50	—
2	—	—	—	—	—	71.50@74.00	—	61.00@64.00	—	—	—	—
3	—	62.50@64.00	64.00@66.00	—	68.50@71.25	—	—	—	—	—	56.00@58.00	—
4	57.50@59.50	—	—	—	—	—	—	61.00@65.00	—	54.00@56.50	—	—
5	—	—	—	67.00@68.75	69.00@71.50	—	Holiday	—	—	—	—	—
6	58.00@60.00	—	—	—	—	—	66.50@68.25	—	Holiday	54.00@57.00	—	56.00@57.50
7	—	—	—	68.00@69.50	—	71.00@73.00	65.50@68.00	—	62.00@64.50	—	—	—
8	—	63.00@66.00	66.00@68.50	—	—	—	—	—	61.50@63.75	—	56.00@58.00	55.50@57.00
9	—	—	—	—	—	69.00@72.00	—	61.00@65.50	—	—	—	—
10	—	63.50@66.00	—	—	71.00@73.50	—	—	—	—	—	56.50@59.00	—
11	59.00@60.50	—	—	—	—	—	—	—	—	57.50@59.00	—	—
12	60.00@61.50	—	—	68.00@70.00	70.50@72.00	—	64.50@68.00	—	—	—	—	—
13	60.00@62.00	—	—	—	—	—	—	—	59.50@61.75	58.50@60.00	—	55.00@58.00
14	—	—	—	67.50@70.00	—	69.00@72.00	63.50@67.00	—	—	—	—	—
15	—	63.00@66.00	66.50@68.50	—	—	—	—	—	59.00@61.00	—	56.50@58.50	55.50@57.25
16	—	—	—	—	—	68.00@72.00	—	61.50@66.00	—	—	—	—
17	—	63.50@65.50	65.50@67.50	—	71.50@73.50	—	—	—	—	—	57.50@59.00	—
18	60.50@63.00	—	—	—	—	—	—	62.00@66.50	—	58.00@60.00	—	—
19	—	—	—	67.50@70.00	71.50@75.00	—	63.50@67.00	—	—	—	—	—
20	59.50@61.50	—	—	—	—	—	—	—	58.00@60.50	58.00@59.00	—	55.50@58.00
21	—	—	—	68.00@70.00	—	67.00@70.00	63.50@66.50	—	—	—	—	—
22	—	63.50@67.00	65.50@68.00	—	—	—	—	—	56.50@58.25	—	56.00@58.00	56.50@58.50
23	—	—	—	—	—	66.00@70.00	—	62.00@65.75	—	—	—	—
24	—	64.00@66.00	—	—	70.00@73.50	—	—	—	—	—	57.00@58.50	Holiday
25	61.00@63.00	—	—	—	—	—	—	61.50@64.00	—	57.50@58.50	Holiday	—
26	—	—	—	68.50@72.00	70.00@73.50	—	61.50@65.00	—	—	—	—	—
27	60.50@62.00	—	—	—	—	—	—	—	57.00@60.50	57.50@59.00	—	57.50@59.00
28	—	—	—	—	—	66.00@68.00	—	—	—	—	—	—
29	—	—	65.00@67.50	—	—	—	—	—	56.00@58.00	—	56.50@53.50	57.50@59.50
30	—	—	—	—	—	66.00@68.25	—	61.00@63.00	—	—	—	—
31	—	—	66.00@67.50	—	Holiday	—	—	—	—	—	—	Holiday

SIOUX CITY CATTLE PRICES

Daily Price Range of Choice Steers, 900/1300#, grade 2-4 at Sioux City, Iowa During 1982
Dollars & Cents per Cwt., according to U.S.D.A.

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	HOLIDAY	60.50@63.00	64.00@66.00	—	—	72.00@75.40	—	—	—	—	58.00@60.50	—
2	—	61.00@63.50	—	—	—	72.00@75.50	—	64.00@66.00	—	—	57.50@60.00	—
3	—	61.00@64.00	64.50@66.00	—	69.00@72.50	—	—	—	—	—	57.50@59.50	—
4	57.00@59.50	—	—	—	69.50@73.00	—	—	64.00@66.50	—	54.00@57.00	—	—
5	57.50@60.00	—	—	66.00@69.50	70.00@73.50	—	HOLIDAY	—	—	55.00@57.50	—	—
6	—	—	—	66.50@70.00	—	—	66.50@69.00	—	HOLIDAY	55.50@58.00	—	57.50@59.50
7	—	—	—	67.00@70.50	—	72.00@76.00	66.00@68.00	—	63.00@66.00	56.00@58.50	—	57.00@59.00
8	—	63.50@66.00	66.00@68.50	—	—	70.00@74.00	—	—	62.50@65.00	—	58.00@60.00	57.00@59.50
9	—	64.00@66.00	—	—	—	—	—	64.00@67.00	—	—	58.50@60.50	—
10	—	—	66.00@69.00	—	71.00@74.50	—	—	64.50@67.50	—	—	—	—
11	59.00@62.00	—	—	—	—	—	—	—	—	58.50@61.00	—	—
12	59.00@61.50	—	—	68.00@70.75	—	—	66.00@68.50	—	—	59.50@62.50	—	—
13	58.50@61.00	—	—	—	—	—	66.50@68.50	—	61.00@64.00	60.00@62.50	—	57.50@60.00
14	—	—	—	—	—	69.00@73.00	66.00@68.00	—	61.00@63.00	—	—	56.50@59.50
15	—	63.50@65.50	66.00@69.00	—	—	—	—	—	60.00@62.50	—	58.50@60.50	—
16	—	63.00@65.00	—	—	—	—	—	65.00@67.50	—	—	—	—
17	—	—	65.50@68.50	—	71.50@75.00	—	—	66.00@68.00	—	—	—	—
18	60.50@62.50	—	—	—	72.50@76.00	—	—	—	—	59.00@61.00	—	—
19	60.00@62.50	—	—	68.00@71.00	73.00@76.50	—	—	—	—	58.00@61.00	—	—
20	59.50@62.00	—	—	68.50@71.50	—	—	65.00@67.50	—	58.00@60.75	59.00@61.00	—	57.50@60.00
21	—	—	—	69.00@72.00	—	68.00@71.00	65.50@67.50	—	57.00@59.50	—	—	—
22	—	64.00@66.00	65.50@68.50	—	—	—	—	—	57.50@59.50	—	56.50@59.00	—
23	—	—	—	—	—	—	—	65.00@68.00	—	—	57.50@60.00	—
24	—	65.00@66.50	—	—	71.00@75.50	—	—	65.50@68.00	—	—	58.00@60.50	HOLIDAY
25	61.00@63.50	—	—	—	—	—	—	64.50@67.50	—	58.00@60.00	HOLIDAY	—
26	60.50@63.50	—	—	69.50@72.50	—	—	64.00@66.00	—	—	—	—	—
27	60.50@63.00	—	—	69.00@72.50	—	—	64.50@67.00	—	58.50@61.00	58.50@61.00	—	58.50@60.50
28	—	—	—	—	—	67.00@70.00	64.00@66.50	—	57.50@60.00	—	—	CLOSED
29	—	—	65.50@68.50	—	—	66.50@69.50	—	—	56.50@59.00	—	58.50@61.00	59.00@61.00
30	—	—	—	—	—	66.00@69.00	—	64.00@66.50	—	—	—	—
31	—	—	—	—	HOLIDAY	—	—	63.00@64.50		—	—	HOLIDAY

TEXAS/OKLAHOMA SLAUGHTER CATTLE PRICES

Daily Price Range Feedlot Marketings of 900-1300 Lb. Choice 2-4 Steers During 1982
Dollars & Cents per Cwt., According to U.S.D.A.

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	Holiday	63.00@63.50	65.00@65.50	68.00@68.50	—	75.00@75.50	67.50@68.50	—	64.50	—	60.50@61.50	62.50@63.00
2	—	62.50@63.00	65.00@66.00	68.00@68.50	—	—	—	64.00@65.00	64.50@65.00	—	60.00@61.00	62.50@63.00
3	—	63.00@64.00	66.00@66.50	—	72.50@73.50	74.00@74.50	—	64.50@65.00	—	—	—	—
4	60.00@61.00	63.50@64.00	—	—	73.00@73.50	—	—	—	—	58.00@59.00	—	—
5	60.50@61.50	63.50@64.00	—	69.00@69.50	73.00@73.75	—	Holiday	—	—	57.00@58.00	—	—
6	61.00@61.75	—	—	69.50@70.00	73.50@74.00	—	68.00@68.50	—	Holiday	57.00@58.00	—	60.50@61.50
7	—	—	—	70.00@71.00	—	74.00@74.50	67.00@68.00	—	64.50@65.50	58.00@59.00	—	60.50@61.25
8	—	64.50@65.00	66.00@66.50	—	—	72.75@73.50	66.50@67.50	—	64.00@64.75	59.00@60.00	60.50@61.50	60.50@61.00
9	—	65.00@65.50	66.50@67.50	—	—	—	—	65.00@65.50	64.00@64.50	—	61.00@62.00	60.25@61.00
10	—	—	67.00@67.50	—	73.50@75.00	—	—	65.00@66.25	—	—	61.50@62.00	—
11	61.50@62.00	—	66.50@67.00	—	74.00@74.50	—	—	65.50@66.00	—	60.00@61.00	61.50@63.00	—
12	62.00@63.00	—	66.50@67.00	70.00@71.00	74.00@75.00	—	67.00@67.50	—	—	61.50@63.00	62.00@63.00	—
13	62.00@62.75	—	—	71.00@72.00	74.00@74.50	—	67.00@68.00	—	62.00@62.50	63.00@64.00	—	60.50@61.00
14	62.00@62.75	—	—	71.50@72.00	74.00@74.50	72.00@72.50	—	—	61.50@62.25	—	—	60.50@61.00
15	—	64.75@65.50	66.50@67.00	—	—	71.50@72.50	—	—	61.50@62.00	—	62.00@63.00	61.00@62.00
16	—	—	67.00@67.50	—	—	71.00@71.50	—	66.00@66.50	62.00@62.50	—	—	61.00@61.50
17	—	64.50@65.50	66.50@67.00	—	74.50@75.50	70.50@71.00	—	66.00@66.75	—	—	—	—
18	62.50@63.00	—	66.50@67.25	—	75.00@75.50	70.50@71.00	—	66.00@66.50	—	63.00@64.00	62.00@62.50	—
19	62.50@63.00	—	—	71.50@72.00	75.00@75.50	—	67.00@67.50	66.00@66.50	—	—	—	—
20	62.00@63.00	—	—	—	75.00@75.50	—	—	—	60.50@61.00	63.00@63.50	—	61.00@61.50
21	62.50@63.00	—	—	—	75.00@75.50	70.00@71.00	66.50	—	60.00@61.00	—	—	61.00@62.00
22	62.50@63.00	64.50@65.50	67.00@67.75	71.50@73.00	—	69.50@70.00	65.50@66.00	—	60.00@60.50	—	61.00@61.50	—
23	—	65.00@66.00	67.00@68.00	—	—	69.00@70.00	—	66.25@66.75	60.50@61.50	—	61.50@62.50	—
24	—	65.50@66.00	67.00@67.75	—	74.50@75.50	—	—	—	—	—	—	Holiday
25	63.00@63.50	65.50@66.50	67.00@67.50	—	74.50@75.50	—	—	—	—	61.00@62.00	Holiday	—
26	—	65.50@66.50	67.00@67.50	72.50@73.00	74.00@75.00	—	65.00@65.50	66.25@66.50	—	61.50@62.00	—	—
27	63.00@63.50	—	—	72.50@73.75	74.50@75.00	—	—	—	61.00@61.50	61.50@62.50	—	61.50@62.00
28	—	—	—	—	74.50@75.00	69.00@70.00	—	—	60.00@61.50	—	—	62.00@62.50
29	—	—	67.50@68.00	—	—	—	—	—	58.00@59.00	—	62.50@63.00	62.00@62.50
30	—	—	67.50@68.50	—	—	68.00@68.50	—	65.00	58.00@59.00	—	62.25@63.25	62.00@62.50
31	—	—	67.50@68.25	—	Holiday	—	—	64.50	—	—	—	Holiday

OKLAHOMA CITY FEEDER CATTLE PRICES

Daily Price Range of 6/700 Lb. Medium Frame #1 Steers at Oklahoma City During 1982
Dollars & Cents Per Cwt., According to U.S.D.A.

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	Holiday	60.00@62.10	63.00@64.00	63.70@68.50	. . . .	65.90@67.60	. . . .	. . . .	66.50@68.75	. . . .	61.00@63.00	64.00@66.00
2	. . . .	60.00@62.80	62.30@64.20	. . . .	. . . .	64.00@65.90	. . . .	64.90@65.50	66.75@68.00	. . . .	60.60@63.30	. . . .
3	. . . .	62.90@63.90	63.00@66.40	. . . .	. . . .	63.25@65.00	. . . .	65.30@67.00	. . . .	. . . .	61.00@64.50	. . . .
4	56.20@59.10	. . . .	63.00@65.90	. . . .	64.30@65.50	. . . .	. . . .	65.50@68.00	. . . .	. . . .	60.40@61.10	. . . .
5	57.50@59.50	. . . .	. . . .	65.50@68.25	63.90@66.90	. . . .	Holiday	. . . .	. . . .	62.20@64.00	. . . .	. . . .
6	55.75@60.20	. . . .	. . . .	63.50@66.75	64.40@65.90	. . . .	63.50@65.40	. . . .	Holiday	61.50@63.85	. . . .	61.70@63.90
7	56.00@59.50	. . . .	. . . .	64.00@67.20	. . . .	63.00@65.00	63.75@65.90	. . . .	66.75@68.00	61.50@62.60	. . . .	62.00@62.90
8	. . . .	62.90@63.40	63.40@65.50	63.00@67.90	. . . .	63.00@65.00	64.80@65.70	. . . .	66.00@38.30	. . . .	61.40@62.40	61.80@64.80
9	. . . .	63.20@63.30	63.80@65.80	. . . .	. . . .	63.00@64.70	. . . .	65.90@67.70	65.50@67.50	. . . .	62.60@63.90	. . . .
10	. . . .	63.00@65.70	64.00@66.80	. . . .	63.80@66.50	63.00@65.80	. . . .	67.50@67.95	. . . .	. . . .	63.00@64.90	. . . .
11	56.00@60.10	62.75@64.10	. . . .	. . . .	65.00@67.80	. . . .	. . . .	67.00@68.60	. . . .	. . . .	60.80@64.00	. . . .
12	58.90@61.70	. . . .	. . . .	64.50@66.00	65.00@68.40	. . . .	64.80@65.20	66.00@68.70	. . . .	64.70@66.75	. . . .	. . . .
13	57.50@62.90	. . . .	. . . .	63.70@67.75	63.80@64.80	. . . .	64.50@66.25	. . . .	. . . .	64.70@66.70	. . . .	62.60@63.10
14	59.90@62.30	. . . .	. . . .	63.00@66.80	. . . .	63.90	65.00@66.80	. . . .	64.90@65.70	63.00@64.10	. . . .	63.10@64.60
15	. . . .	. . . .	62.80@64.60	62.90@64.80	. . . .	62.50@64.05	65.20@65.75	. . . .	64.90@66.90	. . . .	62.00@63.30	63.00@65.50
16	. . . .	62.00@63.50	63.20@65.30	. . . .	. . . .	63.50@65.70	. . . .	66.20@69.50	63.90@64.70	. . . .	62.50@64.00	63.70@65.55
17	. . . .	62.70@64.60	63.50@68.50	. . . .	. . . .	62.00@64.40	. . . .	67.00@71.50	. . . .	. . . .	63.70@64.80	. . . .
18	62.90@63.50	63.50@65.60	63.00@65.70	. . . .	64.70@66.00	. . . .	. . . .	69.50@72.10	. . . .	. . . .	. . . .	. . . .
19	60.00@63.50	. . . .	. . . .	62.60@63.90	66.40@69.00	. . . .	64.20@65.40	67.40@71.00	. . . .	62.00@63.80	. . . .	. . . .
20	60.00@64.40	. . . .	. . . .	63.00@66.20	64.50@67.50	. . . .	64.80@65.90	. . . .	61.00@63.90	62.50@65.10	. . . .	62.00@65.60
21	59.40@64.50	. . . .	. . . .	64.00@68.00	. . . .	62.80@63.90	64.50@66.90	. . . .	62.50@65.60	62.50@63.70	. . . .	63.20@64.20
22	. . . .	62.50@64.00	64.70@67.00	63.50@66.00	. . . .	63.50@64.80	64.60@66.70	. . . .	62.30@65.60	. . . .	62.20@63.70	61.80@63.80
23	. . . .	63.10@64.60	65.20@67.40	. . . .	. . . .	63.00@65.75	. . . .	68.50@70.10	63.00@63.90	. . . .	61.20@64.50	. . . .
24	. . . .	63.00@65.20	63.75@65.80	. . . .	68.00@68.60	62.00@64.25	. . . .	69.70@71.00	. . . .	. . . .	. . . .	Holiday
25	59.50@61.30	63.00@65.90	63.30@66.50	. . . .	65.90@68.80	. . . .	. . . .	67.00@69.50	. . . .	. . . .	Holiday	. . . .
26	59.75@64.00	. . . .	. . . .	64.00@64.40	65.70@68.15	. . . .	63.50@65.40	66.40@68.50	. . . .	. . . .	. . . .	. . . .
27	61.00@63.50	. . . .	. . . .	66.00@67.90	65.70@68.90	. . . .	65.80@66.70	. . . .	62.50@63.20	61.50@63.40	. . . .	. . . .
28	. . . .	. . . .	. . . .	65.00@68.10	. . . .	63.10@64.30	64.00@66.30	. . . .	63.20@65.40	58.00@60.90	. . . .	. . . .
29	. . . .	. . . .	65.90@68.85	63.30@65.60	. . . .	64.00@65.60	65.90@67.10	. . . .	62.00@65.60	. . . .	63.25@63.30	63.30@63.90
30	. . . .	. . . .	64.40@67.90	. . . .	. . . .	63.50@65.90	. . . .	65.25@66.25	61.70@62.75	. . . .	64.40@65.00	. . . .
31	. . . .	. . . .	64.00@68.40	. . . .	Holiday	. . . .	. . . .	67.00@69.50	. . . .	. . . .	. . . .	Holiday

FEEDER CATTLE PRICES

Weekly Average of Daily Quotations, During 1982, According to USDA
(6/700 Lb. Medium Frame #1 Steers, Dollars per c.w.t.)

Week Ending—		Kansas City	Sioux City	Omaha	Oklahoma City	Amarillo
Jan.	2	57.00	58.50	60.50	57.25	60.00
	9	57.60	60.00	—	57.68	60.00
	16	59.50	60.00	61.50	59.55	60.69
	23	61.40	62.00	61.25	61.10	61.25
	30	60.80	61.00	61.00	61.48	61.19
Feb.	6	61.90	61.00	61.50	61.80	62.62
	13	63.30	63.00	62.75	63.12	63.75
	20	64.00	63.00	63.50	63.90	63.25
	27	63.90	64.50	63.75	64.25	65.50
Mar.	6	64.90	65.00	64.50	64.35	64.12
	13	65.90	65.00	65.00	64.70	65.50
	20	66.30	65.00	65.00	64.90	64.92
	27	66.00	65.00	65.00	65.75	64.67
Apr.	3	66.20	68.50	66.00	65.85	64.50
	10	66.50	67.00	67.00	66.10	64.14
	17	66.10	66.50	67.00	65.65	64.00
	24	66.50	67.00	67.00	65.25	63.50
May	1	66.10	66.50	66.50	65.60	64.75
	8	67.20	67.00	66.00	65.30	64.19
	15	67.50	68.00	66.75	65.95	64.25
	22	67.90	69.50	68.00	66.50	64.56
	29	68.50	69.50	68.50	67.00	65.00
June	5	67.25	70.50	—	66.00	63.75
	12	66.00	69.00	—	64.50	63.25
	19	65.80	67.50	—	64.15	62.69
	26	64.70	67.00	—	64.50	63.44
July	3	64.10	66.50	—	65.00	63.75
	10	65.00	66.50	65.00	65.19	—
	17	65.60	67.50	65.00	65.60	64.75
	24	65.40	67.00	—	65.80	65.38
	31	65.05	65.00	—	65.55	65.75
Aug.	7	66.40	65.00	—	66.20	65.75
	14	66.70	69.00	—	67.45	67.00
	21	69.10	71.00	—	69.05	67.69
	28	69.20	71.00	—	69.20	68.00
Sep.	4	67.60	70.00	—	67.45	66.44
	11	67.50	69.00	—	67.50	65.88
	18	66.80	67.50	66.25	65.80	64.25
	25	65.60	65.50	67.12	63.80	63.25
Oct.	2	64.90	65.50	67.25	63.95	62.31
	9	62.50	64.50	67.25	62.95	61.75
	16	63.50	65.00	69.25	64.81	64.25
	23	64.60	65.00	69.00	63.80	64.50
	30	63.20	65.00	67.50	61.85	62.50
Nov.	6	62.60	65.00	68.50	61.90	60.25
	13	63.90	65.50	68.75	62.85	62.75
	20	64.50	64.50	67.25	63.35	62.75
	27	64.50	64.00	66.50	63.06	66.75
Dec.	4	63.90	63.50	65.25	64.00	61.38
	11	62.20	64.00	63.00	63.25	62.31
	18	61.40	64.50	62.75	63.65	62.38
	25	62.00	64.50	63.50	63.38	64.69

EAST ST. LOUIS HOG PRICES

Daily Price Range of U.S. 1 & 2, 200-230 Lb. Hogs at East St. Louis During 1982
Dlrs. & Cents Per Cwt., According to U.S.D.A.

Date	Jan.	Feb.	Mar.	Apr.	May.	June	July	Aug.	Sept.	Oct.	Nov.	Dec
1	Holiday	Closed	46.50@48.00	49.50@50.75	....	60.00@60.50	61.00@61.25	....	63.00@64.25	59.00@60.25	53.75@54.25	54.75@55.00
2	....	49.00@50.00	46.00@47.75	50.50@51.75	....	59.50@59.75	60.25@61.50	62.50@63.50	64.00@65.25	....	52.75@53.00	55.50@55.75
3	....	51.25@51.75	48.00@49.00	....	56.50@57.00	59.50@59.75	....	62.00@63.00	64.00@65.25	....	52.75@53.00	56.00
4	41.50@42.00	53.75@54.00	48.50@49.50	....	57.00@57.50	59.50@60.00	....	61.50@63.00	....	58.50@59.75	53.75@54.00	....
5	42.00@42.50	52.50@53.25	48.50@49.50	51.00@52.25	57.00@57.50	....	Holiday	61.50@62.75	....	59.50@60.50	53.50@54.25	....
6	41.00@41.25	....	....	51.25@52.50	57.50@57.75	....	61.50@62.50	62.00@63.25	Holiday	58.50@59.75	....	55.50@55.75
7	42.00@42.50	....	....	50.00@51.50	56.75@57.25	61.00@61.50	61.00@61.50	....	64.00@65.25	57.50@58.50	....	54.00@54.25
8	43.00@43.50	50.00@50.75	47.50@48.75	51.00@52.50	....	60.25@61.00	61.00@61.50	....	63.50@64.75	56.50@57.00	53.00@53.50	53.75@54.00
9	....	50.00@50.50	48.50@50.25	52.00@53.50	....	59.50@60.00	60.00@61.00	61.50@62.75	64.00@65.25	....	54.25@54.75	55.75@56.00
10	....	51.00@52.50	48.00@49.50	....	57.50@58.00	60.50@61.00	....	61.50@62.75	64.50@65.75	....	54.25@54.50	55.25@56.00
11	45.50@46.00	51.00@52.50	48.50@50.00	....	58.75@59.00	60.50@61.00	....	62.00@63.50	....	57.00@57.50	54.00@54.25	....
12	45.00@45.50	50.00@51.00	49.00@50.50	51.00@52.50	59.50@59.75	....	60.50@61.00	63.50@64.50	....	57.25@57.50	53.50@53.75	....
13	45.50@46.00	....	....	50.50@51.75	59.00@59.25	....	61.00@61.50	63.50@65.25	63.00@64.75	57.25@58.00	....	55.25@55.50
14	46.00@46.25	....	....	57.00@52.00	59.50@59.75	61.00@61.25	59.50@60.75	....	63.00@64.25	56.50@57.00	....	56.00@56.25
15	47.50@48.00	49.50@50.50	50.00@51.00	52.00@53.50	....	60.25@61.00	59.50@60.50	....	62.00@63.50	56.75@57.25	53.50@54.00	56.00@56.25
16	....	49.00@50.00	50.00@51.00	51.00@52.75	....	61.00@61.50	59.50@60.50	63.50@65.25	62.00@63.25	....	53.25@53.75	56.00@56.25
17	....	49.00@50.50	49.25@50.50	....	59.50@59.75	59.50@60.50	....	63.00@64.75	61.00@62.50	....	54.50@54.75	57.25
18	47.00@48.00	48.50@51.00	49.25@50.50	....	60.50@60.75	58.50@59.25	....	63.00@64.50	....	57.25@57.50	54.25@54.50	....
19	46.25@46.75	48.50@50.50	49.75@51.00	51.00@52.25	60.00@60.50	....	59.50@61.00	64.00@65.50	....	57.00@57.25	54.75@55.00	....
20	46.50@47.00	....	....	51.00@52.25	59.50@60.00	....	59.50@60.25	64.75@65.50	60.50@62.00	55.75@56.00	....	57.25@57.50
21	48.00@49.00	....	....	52.50@53.25	59.50@60.00	60.00@60.25	59.00@59.75	....	60.00@61.50	54.75@55.00	....	56.25@56.75
22	49.00@49.50	47.50@49.50	50.50@52.00	52.00@53.00	....	61.00@61.50	60.00@60.50	....	59.00@60.50	54.50@55.00	54.50@54.75	56.75@57.00
23	....	48.00@49.50	50.50@52.00	53.25@54.00	....	61.25@62.00	61.00@61.50	64.00@64.50	60.50@62.00	....	54.50@55.00	58.00@58.25
24	....	48.00@50.00	51.00@52.00	....	59.50@59.75	62.00@62.25	....	65.00@65.50	61.75@63.50	....	55.00@55.25	Holiday
25	51.00@51.50	47.50@49.50	50.50@51.75	....	60.25@60.50	63.00@63.50	....	65.50@66.00	....	55.25@55.75	Holiday	....
26	50.00@50.50	46.50@48.50	50.00@51.25	53.50@54.00	59.75@60.25	....	61.75@62.00	66.00@66.50	....	56.50@56.75	55.50	....
27	48.50@49.50	....	....	55.00@56.00	59.25@59.75	....	62.00@62.25	65.00@65.75	62.00@63.25	55.75@56.25	....	57.00@58.00
28	48.50@49.25	....	....	55.00@55.50	59.50@60.00	62.00@62.50	61.50@62.00	....	62.00@63.50	54.50@55.00	....	57.00@57.50
29	49.50@50.00	....	49.50@51.00	55.00@55.50	....	60.75@61.50	61.00@61.50	....	63.00@64.00	55.50@55.75	55.75@56.00	57.25@57.50
30	....	....	49.50@50.75	56.50@57.00	....	60.50@61.25	62.00@62.50	63.50@65.25	60.00@62.25	....	54.75@55.00	55.00@56.25
31	....	....	50.75@51.75	....	Holiday	....	....	62.50@64.00	....	....	....	Holiday

KANSAS CITY HOG PRICES

Daily Price Range of U.S. 1 & 2, 200-230 Lb. Hogs at Kansas City During 1982
Dollars & Cents per Cwt., According to U.S.D.A.

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	Holiday	51.00@51.25	46.50@47.00	49.25@50.00	—	60.00@60.25	59.50@59.75	—	63.50@64.00	59.00@59.25	53.25@53.75	54.75@55.00
2	—	50.50@51.00	47.00@47.50	51.00@51.50	—	59.25@59.50	60.25@60.50	62.00@62.50	65.50@66.00	—	52.00@52.50	55.25@55.50
3	—	52.00@52.25	48.50@49.00	—	56.00@56.25	58.75@59.00	—	62.00@62.25	65.25@65.75	—	53.25@53.50	55.50@55.75
4	42.00@42.50	54.00@54.50	49.00@49.50	—	56.00@56.25	59.25@59.75	—	61.50@62.00	—	60.00@60.50	54.25@54.50	—
5	41.25@41.75	51.00@51.50	48.75@49.00	51.50@52.00	55.50@56.00	—	Holiday	61.00@62.00	—	59.50@60.25	54.25@54.50	—
6	41.25@41.75	—	—	51.00@51.50	56.50@57.00	—	61.25@61.50	62.00@62.50	Holiday	58.75@59.25	—	55.50@55.75
7	43.00@43.25	—	—	51.00@51.25	56.50@57.00	60.25@60.50	60.00@60.25	—	64.00@64.50	57.25@57.75	—	54.00@54.25
8	43.50@44.00	50.50@50.75	47.75@48.25	52.00@52.50	—	59.00@59.25	59.75@60.00	—	64.50@65.00	57.00@57.25	53.25@53.50	54.00@54.25
9	—	50.25@50.50	48.75@49.00	Holiday	—	58.50@59.00	60.25@60.75	62.00@62.50	65.00@65.50	—	54.25@54.50	56.25@56.50
10	—	52.50@53.00	48.25@48.50	—	57.50@58.00	59.50@59.75	—	62.25@62.50	65.00@65.25	—	53.50@53.75	55.50@55.75
11	46.50@47.00	50.50@51.00	49.25@49.50	—	58.00@58.50	59.50@59.75	—	62.50@63.00	—	57.25@57.75	53.75@54.00	—
12	45.00@45.50	50.00@50.25	49.50@50.00	50.50@51.00	58.50@59.00	—	60.25@60.50	63.75@64.25	—	57.50@58.00	53.75@54.00	—
13	45.75@46.00	—	—	51.00@51.25	58.50@59.00	—	60.75@61.00	64.50@65.00	64.25@64.75	57.25@57.75	—	55.00@56.00
14	46.75@47.00	—	—	52.50@53.00	58.50@59.00	59.50@59.75	60.00@60.50	—	62.75@63.25	56.00@56.50	—	55.50@56.25
15	47.75@48.00	Holiday	50.50@51.25	51.75@52.25	—	58.75@59.00	60.00@60.50	—	62.50@63.00	57.75@58.00	53.50@53.75	55.50@55.75
16	—	49.25@49.50	50.00@50.25	51.25@51.75	—	59.50@59.75	60.00@60.50	64.50@65.00	62.50@63.00	—	53.50@53.75	55.25@55.50
17	—	50.25@50.50	50.25@50.50	—	59.25@59.75	58.25@58.50	—	63.50@64.00	62.00@62.25	—	54.50@54.75	56.00@56.25
18	46.50@46.75	50.00@50.50	50.25@50.50	—	59.75@60.25	57.25@57.50	—	63.50@64.00	—	57.50@57.75	54.00@54.25	—
19	45.75@46.25	49.25@49.50	51.00@51.25	51.50@51.75	59.50@59.75	—	60.50@60.85	64.50@65.00	—	56.50@57.00	54.50@54.75	—
20	47.00@47.50	—	—	51.75@52.00	59.75@60.00	—	59.25@59.75	64.50@65.00	61.50@61.75	55.75@56.00	—	56.25@56.50
21	49.00@49.50	—	—	52.50@52.75	59.75@60.00	59.50@59.75	59.50@60.50	—	60.00@60.50	55.00@55.25	—	55.00@55.50
22	50.25@50.50	48.50	51.00@51.50	52.00@52.50	—	60.50@61.00	60.00@60.50	—	60.00@60.25	55.00@55.25	53.75@54.25	57.00@57.25
23	—	49.00@49.50	51.00@51.50	53.00@53.50	—	61.00@61.25	60.50@61.00	64.25@64.75	63.00@63.50	—	55.25@55.50	57.00@57.50
24	—	49.00@49.50	51.50@52.00	—	59.75@60.00	61.00@61.50	—	64.25@64.75	63.00@63.50	—	55.25@55.50	Holiday
25	52.00@52.50	48.00@48.50	51.00@51.25	—	60.25@60.50	61.50@62.00	—	65.25@65.65	—	56.00@56.50	Holiday	—
26	48.75@49.00	47.00@47.50	50.75@51.25	53.25@53.50	59.75@60.00	—	61.00@61.50	65.50@66.00	—	57.00@57.25	Closed	—
27	47.50@48.00	—	—	55.25@55.75	58.75@59.00	—	61.00@61.50	64.50@65.00	62.50@63.00	54.50@55.00	—	57.75@58.00
28	48.50@49.00	—	—	54.25@54.75	58.75@59.00	60.75@61.00	59.75@60.25	—	63.25@63.50	53.75@54.25	—	57.75@58.00
29	50.50@51.00	—	50.25@50.75	55.00@55.50	—	59.75@60.25	60.00@60.50	—	63.25@63.50	54.75@55.25	55.75@56.00	58.00@58.50
30	—	—	50.25@50.75	55.25@56.00	—	59.25@59.50	61.00@61.50	63.75@64.00	59.00@60.50	—	54.75@55.00	56.00@56.50
31	—	—	50.50@51.00	—	Holiday	—	—	63.25@63.50	—	—	—	Holiday

OMAHA HOG PRICES

Daily Price Range of U.S. 1 & 2, 200-230 Lb. Hogs at Omaha During 1982
Dollars & Cents per Cwt., according to U.S.D.A.

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	Holiday	50.00@50.50	46.50@47.25	48.50@49.75	—	59.50@60.50	59.50@60.50	—	63.50@65.00	58.50@59.50	54.25@54.50	55.50@56.00
2	—	50.25@51.00	47.00@47.50	51.00@51.75	—	59.00@60.00	60.00@61.00	61.50@62.25	65.00@66.00	—	53.00@53.25	55.50@56.00
3	—	51.50@52.25	48.00@49.00	—	56.00@57.00	58.75@59.75	—	61.50@62.25	64.50@66.00	—	53.75@54.00	56.00@56.50
4	42.00@42.25	53.00@54.50	49.00@49.50	—	55.50@56.25	59.00@60.25	—	61.00@62.00	—	60.50@61.00	55.00@55.50	—
5	41.50@42.00	50.00@51.00	48.50@49.00	51.50@52.50	55.00@55.75	—	Holiday	61.50@62.25	—	60.00@60.50	55.00	—
6	41.50@41.75	—	—	50.00@51.50	56.75@57.25	—	61.00@62.00	61.00@62.75	Holiday	59.50@60.00	—	55.50@56.00
7	43.00@44.00	—	—	49.50@51.75	55.50@57.25	60.00@61.50	59.50@60.25	—	64.00@64.75	57.75@58.00	—	55.00
8	43.50@44.00	51.00@52.00	48.00@48.50	51.50@53.00	—	58.00@59.50	59.00@59.50	—	63.50@65.00	56.50@58.00	53.50@54.00	54.50@55.00
9	—	50.00@51.50	49.00@49.25	—	—	58.00@59.00	60.00@60.75	61.00@62.50	64.50@65.50	—	54.50@55.00	56.50@57.00
10	—	53.00	48.00@48.50	—	57.50@58.25	58.50@60.00	—	61.50@62.75	65.00@65.75	—	53.50@54.00	57.00@57.50
11	46.00@47.00	50.00@51.50	49.00@49.50	—	58.00@58.75	58.50@60.00	—	62.50@63.25	—	57.50@58.00	54.00@54.50	—
12	45.00@46.00	50.00@50.50	49.50@50.00	49.50@51.50	58.50@58.75	—	60.50@61.00	63.50@64.25	—	57.75@58.50	53.75@54.25	—
13	45.50@46.50	—	—	50.00@51.50	57.50@58.50	—	61.00@61.25	64.50@65.00	64.75@65.25	57.50@58.50	—	56.00@56.50
14	47.00@47.50	—	—	52.00@53.50	58.00@59.00	58.50@59.75	60.25@60.75	—	63.50@64.25	56.50@57.75	—	56.50@57.00
15	47.50@48.00	49.50@50.00	50.50@51.00	50.50@52.00	—	58.00@58.85	60.00@60.25	—	62.50@63.50	58.00@58.50	54.00@54.50	56.00@56.50
16	—	49.00@50.00	50.00@50.25	51.00@52.00	—	58.25@59.50	60.00@60.75	64.50@65.50	62.00@63.25	—	54.00	56.00
17	—	50.00@51.00	50.00@50.25	—	59.50@60.00	57.50@58.25	—	63.00@63.75	62.00@63.25	—	54.50@54.75	57.00@57.50
18	46.00@46.50	50.00@51.00	50.00@50.75	—	59.50@60.00	57.25@58.00	—	63.50@64.25	—	57.50@58.50	54.00@54.50	—
19	46.00@46.50	49.00@49.50	50.75@52.00	51.00@52.00	59.50@60.00	—	60.00@60.75	64.75@65.25	—	57.50@58.00	55.00@55.75	—
20	47.50@48.50	—	—	51.00@52.00	59.75@60.50	—	59.00@59.75	64.15@65.50	61.50@62.50	56.50@57.50	—	57.00@57.50
21	50.00@50.50	—	—	52.50@53.25	60.00@60.50	59.00@59.50	60.50@61.25	—	60.00@60.85	55.50@56.25	—	56.00@56.50
22	50.50@51.50	48.00@49.00	51.00@52.00	51.75@52.75	—	60.00@61.00	60.50@61.25	—	60.00@60.50	55.00@56.00	54.25@54.50	57.00@57.50
23	—	49.00@49.50	50.50@51.40	53.00@53.75	—	60.00@61.50	60.00@61.25	64.00@65.00	64.00@64.75	—	55.50@56.00	58.00
24	—	49.00@50.00	51.50@52.00	—	59.50@60.25	60.25@61.50	—	63.50@64.75	63.50@64.50	—	56.00@56.50	Holiday
25	52.00@52.50	48.00@49.00	51.25@51.75	—	59.50@60.50	61.00@62.00	—	64.25@65.50	—	56.50@57.00	Holiday	—
26	48.50@50.00	47.00@47.75	51.00@51.50	53.50@54.00	59.50@60.50	—	60.00@62.00	64.25@65.75	—	57.50@58.00	56.50@57.00	—
27	47.50@48.25	—	—	55.50@55.75	59.00@60.00	—	60.00@62.25	63.50@65.25	62.50@63.50	55.50@56.00	—	58.75@59.00
28	49.00@49.50	—	—	54.00@54.50	58.00@59.00	61.00@61.50	60.00@61.00	—	63.25@63.75	54.50@55.00	—	57.25@58.00
29	51.00	—	50.00@50.75	55.00@55.50	—	60.00@60.50	59.50@61.00	—	63.50@64.00	55.50	56.50@57.00	59.00
30	—	—	49.50@50.50	55.50@56.00	—	59.00@59.75	60.00@61.75	63.50@64.50	60.00@61.50	—	55.00@55.50	56.25@57.00
31	—	—	50.00@51.50	—	Holiday	—	—	62.50@63.75	—	—	—	Holiday

PEORIA HOG PRICES

Daily Price Range of U.S. 1 & 2, 200-230 Lb. Hogs at Peoria, Illinois During 1982
Dollars & Cents per Cwt., According to U.S.D.A.

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	Holiday	51.00@52.00	46.00@48.00	50.50@51.00	—	60.50@61.00	61.00@62.00	—	63.00@65.25	59.50@60.50	53.50@54.50	55.00@56.00
2	—	51.00@52.00	45.50@47.50	51.00@51.50	—	59.50@60.00	61.00@62.00	62.00@63.00	64.00@65.50	—	52.50@53.00	55.00@56.00
3	—	50.50@51.50	48.50@49.00	—	56.50@57.50	59.50@60.00	—	61.00@63.50	65.50@66.50	—	52.00@53.00	56.00@56.50
4	41.50@42.25	52.50@53.50	49.00@50.00	—	57.00@58.25	59.50@60.50	—	61.00@63.50	—	59.50@60.00	53.00@54.00	—
5	42.00@42.50	52.50@53.50	48.50@49.50	51.50@52.50	57.00@57.75	—	Holiday	62.50@63.25	—	60.00@61.00	52.50@53.75	—
6	41.00@41.50	—	—	52.00@53.00	57.00@57.50	—	61.50@62.50	62.00@63.75	Holiday	60.00@60.50	—	56.00@56.50
7	42.00@42.50	—	—	51.00@51.75	56.00@57.50	61.00@62.00	61.50@62.00	—	64.00@66.00	57.50@59.00	—	54.00@55.00
8	43.00@44.00	51.00@52.00	47.50@49.00	51.50@52.50	—	60.50@61.75	61.00@61.75	—	64.50@66.00	56.00@57.50	53.00@53.50	54.00@54.50
9	—	51.00@51.50	49.50@50.00	52.50@53.25	—	59.50@60.50	62.00@62.50	61.50@63.75	64.50@66.00	—	54.00@54.50	55.50@56.75
10	—	53.00@53.50	49.00@49.75	—	57.00@58.00	60.00@61.00	—	61.50@63.25	65.00@66.50	—	53.50@54.50	55.50@56.50
11	45.00@45.50	52.00@53.00	49.50@50.25	—	58.50@59.50	61.00@61.50	—	62.50@64.00	—	56.50@57.35	54.00@54.75	—
12	44.50@45.25	50.00@51.25	50.00@51.00	51.50@52.50	59.00@60.00	—	60.00@61.50	63.50@65.50	—	57.50@58.25	53.50@54.00	—
13	44.50@45.50	—	—	50.50@51.50	58.50@59.35	—	60.50@62.00	64.50@66.50	64.00@65.75	56.50@57.50	—	55.50@56.50
14	46.00@46.50	—	—	52.00@53.00	59.00@59.50	60.50@61.50	60.00@61.50	—	63.00@65.00	56.50@57.00	—	56.00@57.25
15	46.50@47.00	50.00@51.00	51.00@51.50	52.00@53.25	—	60.00@61.00	59.50@61.50	—	62.50@64.25	57.00@58.00	53.50@54.00	55.50@56.50
16	—	49.50@50.50	51.50	51.50@53.00	—	60.50@61.25	59.50@61.75	64.00@66.50	62.50@64.00	—	53.50@54.25	56.00@56.75
17	—	50.00@51.00	50.00@51.00	—	59.50@60.00	60.00@60.50	—	63.50@65.50	61.00@64.00	—	54.50@55.50	57.00@58.00
18	48.00@48.50	50.75@51.50	50.00@51.00	—	60.00@60.50	57.50@59.50	—	63.50@66.00	—	56.50@57.25	54.00@55.00	—
19	47.00@48.00	50.50@51.00	51.00@52.00	52.00@52.50	60.00@60.50	—	59.50@62.00	64.50@66.50	—	56.50@57.25	55.00@55.50	—
20	46.50@47.00	—	—	52.00@53.00	59.50@60.50	—	59.00@61.50	64.00@67.50	61.00@62.75	55.50@56.00	—	57.50@58.25
21	48.50@50.00	—	—	53.00@53.75	59.50@60.50	60.50@61.00	59.00@60.75	—	60.00@61.75	54.50@55.00	—	56.00@57.00
22	49.00@50.00	49.50@50.50	52.00@52.75	53.00@53.75	—	61.50@62.00	59.50@61.25	—	59.50@61.25	55.00@55.75	54.50@55.25	57.00@58.00
23	—	49.00@50.00	51.50@52.50	54.00@54.75	—	60.50@62.00	60.00@62.00	65.00@66.50	61.00@62.50	—	54.50@55.25	57.50@58.00
24	—	49.50@50.25	51.50@53.00	—	59.50@60.25	62.00@62.50	—	64.50@66.50	62.00@65.00	—	55.00@56.00	Holiday
25	51.50@52.50	49.00@50.00	51.50@52.00	—	60.00@60.50	62.50@63.50	—	65.00@66.75	—	55.00@56.25	Holiday	—
26	51.00@51.75	48.00@48.50	50.00@51.75	54.00@54.50	59.50@60.25	—	61.00@62.75	65.50@67.00	—	56.00@57.00	55.50@56.00	—
27	48.00@50.00	—	—	56.00@56.50	60.00@61.00	—	60.50@62.25	65.00@66.00	62.00@64.00	54.50@55.50	—	57.00@58.00
28	48.50@49.25	—	—	55.50@56.00	59.50@60.00	61.50@62.50	60.00@61.50	—	62.00@64.00	54.00@55.00	—	56.50@57.00
29	50.00@51.00	—	50.50@51.50	55.00@56.00	—	61.00@62.00	60.00@61.50	—	62.50@64.50	55.00@55.50	56.00@56.75	56.50@57.00
30	—	—	50.00@52.00	55.50@56.50	—	61.00@61.50	62.00@62.50	63.00@65.25	61.50@63.00	—	55.00@55.75	55.50@56.50
31	—	—	51.50@52.50	—	Holiday	—	—	63.00@65.00	—	—	—	Holiday

SIOUX CITY HOG PRICES

Daily Price Range of U.S. 1 & 2, 200/230 Lb. Hogs at Sioux City During 1982
Dollars & Cents per Cwt., According to U.S.D.A.

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	Holiday	50.00@50.25	47.00@47.25	49.50@50.25	—	59.50@60.75	59.00@59.75	—	64.00@64.25	58.75@59.50	53.25@53.90	55.25@56.00
2	—	51.00@51.50	47.25@47.75	51.50@52.00	—	59.00@59.75	60.50@61.00	61.75@62.00	65.75@66.00	—	52.50@53.50	55.50@56.25
3	—	52.00@52.50	48.75@49.25	—	56.00@57.00	58.50@59.25	—	62.00	65.50@65.75	—	53.50@54.00	55.75@56.50
4	42.25@42.50	54.00@54.50	48.75@49.25	—	55.25@56.25	59.50@60.25	—	62.00@62.25	—	60.00@60.75	54.75@55.50	—
5	42.00@42.00	50.75@51.00	48.00@48.75	52.25@52.50	55.00@55.75	—	Holiday	61.75@62.00	—	60.00@60.50	54.25@54.75	—
6	42.00@42.25	—	—	51.00@51.75	57.00@57.50	—	61.00@61.50	62.25@62.50	Holiday	59.00@59.75	—	55.25@55.75
7	43.50@44.00	—	—	51.00@51.50	56.50@57.25	60.50@61.50	59.00@60.00	—	64.50@64.75	57.50@58.25	—	54.25@54.50
8	43.00@43.50	50.75@51.00	47.75@48.50	52.50@53.30	—	58.50@59.25	59.00@59.75	—	64.50@65.00	57.00@57.75	53.00@53.75	54.00@54.50
9	—	49.75@50.50	48.50@49.50	—	—	58.50@59.25	59.75@60.25	62.50	65.00@65.25	—	54.00@54.25	56.25@56.75
10	—	53.00@53.75	47.50@48.75	—	57.75@58.50	59.00@60.00	—	62.00@62.25	65.25@65.50	—	52.75@53.25	55.50@56.25
11	47.00@47.25	50.00@50.50	48.50@50.00	—	57.75@58.25	59.00@59.75	—	63.00@63.50	—	58.00@58.85	53.75@54.00	—
12	45.00@45.25	50.00@50.50	49.50@50.00	50.50@51.25	58.25@59.00	—	59.75@60.25	64.25@64.50	—	58.00@58.75	53.50@54.00	—
13	45.50@46.00	—	—	50.00@50.75	58.00@58.75	—	60.00@60.75	64.75@65.00	64.75@65.00	57.50@58.25	—	55.00@55.75
14	47.25@47.75	—	—	52.00@53.00	58.00@58.75	59.00@59.50	59.50@60.00	—	63.50@64.00	56.50@57.50	—	55.50@56.00
15	47.50@48.25	49.50@50.00	50.00@51.00	51.00@51.75	—	58.50@59.25	59.00@59.75	—	63.00@63.25	58.50@59.00	53.50@54.25	55.50@56.00
16	—	49.25@49.75	49.50@50.25	51.00@51.50	—	58.50@59.50	60.00@60.50	64.75@65.00	62.50@63.00	—	53.50@54.25	55.00@55.75
17	—	50.50@50.75	49.50@50.25	—	59.50@60.25	57.50@58.75	—	63.50@63.75	62.50@62.75	—	53.75@54.50	55.50@56.25
18	45.50@46.25	50.00@50.25	50.00@50.75	—	59.75@60.50	57.00@57.50	—	63.75@64.00	—	57.25@58.00	53.75@54.25	—
19	45.25@46.25	49.00@49.25	50.75@51.50	51.25@51.50	59.75@60.50	—	59.50@60.25	64.75@65.00	—	57.50@58.00	55.00@55.50	—
20	47.75@48.50	—	—	51.25@52.00	60.00@61.00	—	58.50@59.50	64.75@65.00	61.25@61.75	56.50@57.00	—	55.75@56.50
21	49.00@49.75	—	—	52.00@53.00	60.00@60.50	59.00@59.75	60.50@61.50	—	60.00@60.75	55.00@55.50	—	55.00@55.75
22	49.50@50.50	48.00@48.50	51.25@52.00	52.00@52.50	—	60.00@61.00	59.50@61.00	—	60.00@60.75	55.50@56.00	54.00@55.00	57.00@57.50
23	—	49.00@50.50	51.25@51.75	53.00@53.25	—	60.50@61.50	60.50@61.00	64.50@64.75	63.50@64.00	—	55.50@56.25	57.00@57.75
24	—	48.50@49.50	51.75@52.50	—	59.75@60.25	60.50@61.25	—	64.50@64.75	63.00@63.50	—	55.25@56.00	Holiday
25	52.25@52.50	48.00@49.00	50.75@51.50	—	60.00@60.75	61.00@61.75	—	65.50@65.75	—	56.50@57.00	Holiday	—
26	49.00	47.00@47.50	50.50@51.25	53.25@53.75	60.00@60.50	—	61.50@62.00	65.50@65.75	—	56.50@57.50	56.50@57.00	—
27	47.50@48.00	—	—	54.50@55.50	58.50@59.50	—	61.00@61.50	64.75@65.00	62.75@63.50	55.00@55.75	—	58.00@58.75
28	49.00@49.50	—	—	54.00@54.75	58.00@58.50	60.50@61.00	60.50@61.00	—	63.25@63.75	54.00@54.50	—	Closed
29	51.00@51.50	—	50.00@51.00	54.50@55.50	—	59.75@60.25	60.50@61.00	—	62.75@63.50	55.50@55.50	56.00@56.75	58.00@59.25
30	—	—	49.75@50.50	54.50@55.25	—	59.00@59.50	61.50@61.75	63.75@64.25	60.00@61.00	—	55.25@55.50	55.75@56.50
31	—	—	50.00@51.00	—	Holiday	—	—	63.25@63.50	—	—	—	Holiday

ST. JOSEPH HOG PRICES

Daily Price Range of U.S. 1 & 2, 200-230 hogs at St. Joseph, During 1982
Dollars & Cents per Cwt., According to U.S.D.A.

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	HOLIDAY	50.75@51.00	46.00@47.25	49.75@50.00	—	60.25@60.50	59.75@60.00	—	63.75@64.00	58.75@59.25	53.25@53.50	54.50@55.00
2	—	50.75@51.00	47.00@47.50	51.00@51.50	—	59.25@59.50	60.25@60.50	62.25@62.50	65.50@65.75	—	52.25@52.50	55.25@55.50
3	—	52.00@52.25	47.50@48.75	—	55.75@56.50	59.00@59.25	—	61.75@62.00	65.25@65.50	—	53.25@54.00	55.25@55.50
4	42.25@42.50	54.25@54.50	48.00@49.25	—	55.75@56.25	59.50@59.75	—	61.75@62.00	—	60.25@60.65	54.25@55.00	—
5	41.50@41.75	51.25@51.50	48.25@49.00	51.75@52.25	55.50@55.75	—	HOLIDAY	61.75@62.25	—	60.00@60.15	54.25@55.00	—
6	41.00@41.25	—	—	51.00@51.50	56.75@57.00	—	60.75@61.25	62.50@62.75	HOLIDAY	59.00@59.25	—	55.00@55.25
7	42.75@43.00	—	—	50.75@51.25	56.75@57.00	60.25@60.75	59.75@60.15	—	64.25@64.75	57.25@57.75	—	53.75@54.00
8	43.75@44.00	50.00@51.00	47.00@48.00	52.25@52.50	—	59.25@59.50	59.50@59.90	—	64.50@64.75	57.00@57.50	53.50@53.75	53.50@53.75
9	—	49.75@50.50	48.00@49.25	CLOSED	—	58.75@59.00	60.25@60.50	62.00@62.25	65.00@65.25	—	54.25@54.50	56.25@56.50
10	—	52.75@53.00	47.50@48.50	—	57.75@58.00	59.25@59.50	—	62.25@62.50	65.00@65.25	—	53.25@53.50	55.75@56.00
11	46.75@47.00	51.00@51.50	48.00@49.25	—	58.25@58.75	59.25@59.50	—	62.75@63.25	—	57.75@58.00	54.00@54.25	—
12	45.75@46.00	50.25@50.50	48.00@50.00	50.75@51.00	58.25@59.00	—	60.25@60.50	64.00@64.50	—	57.75@58.00	53.75@54.00	—
13	45.75@46.00	—	—	51.00@51.25	58.25@59.00	—	60.75@61.00	64.50@65.00	64.25@64.50	57.50@57.75	—	55.75@56.00
14	46.50@46.75	—	—	52.25@53.00	58.50@59.00	59.25@59.75	60.00@60.25	—	63.25@63.50	56.25@56.50	—	55.75@56.00
15	47.75@48.00	49.50@50.00	50.50@51.25	51.50@52.00	—	58.50@59.00	59.75@60.00	—	62.50@63.00	58.00@58.25	53.50@53.75	55.50@55.75
16	—	49.00@50.00	50.00@50.25	51.50@51.75	—	59.25@59.50	60.25@60.50	64.75@65.50	62.50@63.00	—	53.25@53.75	55.25@55.50
17	—	49.50@50.00	50.00@50.25	—	59.50@60.00	58.25@58.50	—	63.25@63.50	62.00@62.50	—	54.25@54.50	56.25@56.50
18	46.50@46.75	49.50@50.75	50.00@50.50	—	59.75@60.25	57.25@57.50	—	63.50@64.00	—	57.25@57.75	54.00@54.25	—
19	46.00@46.25	48.50@49.50	51.00@51.25	51.25@51.75	59.25@59.50	—	60.50@60.75	64.75@65.00	—	56.75@57.00	54.50@55.00	—
20	47.50@48.00	—	—	51.50@52.00	59.75@60.00	—	59.50@59.75	64.75@65.00	61.75@62.00	55.75@56.00	—	56.25@56.50
21	49.25@49.50	—	—	52.50@52.75	59.75@60.00	59.25@59.50	60.00@60.50	—	60.25@60.50	54.75@55.25	—	55.25@55.50
22	50.00@50.50	48.00@48.50	51.25@51.75	52.00@52.25	—	60.50@60.75	60.25@60.50	—	60.00@60.50	55.00@55.25	54.25@54.50	57.00@57.25
23	—	48.50@49.50	51.25@51.50	53.25@53.50	—	61.25@61.50	60.75@61.00	64.25@64.50	62.50@63.50	—	55.25@55.50	57.25@57.50
24	—	49.00@50.00	51.25@51.75	—	59.75@60.00	61.50@62.00	—	64.00@64.50	63.00@63.50	—	55.25@55.50	HOLIDAY
25	52.25@52.50	48.00@48.50	51.00@51.25	—	60.25@60.50	61.75@62.25	—	65.25@65.50	—	56.25@56.50	HOLIDAY	—
26	49.00@49.25	47.00@47.50	51.00@51.25	53.25@53.50	59.75@60.00	—	61.25@61.75	65.50@65.75	—	57.50@57.50	55.25@56.00	—
27	47.75@48.00	—	—	55.50@55.75	58.75@59.00	—	61.25@61.50	64.75@65.00	62.50@63.00	54.50@55.00	—	58.50@58.75
28	48.75@49.00	—	—	54.50@54.85	58.75@59.00	60.75@61.00	60.25@60.50	—	62.50@63.50	54.00@54.25	—	57.75@58.00
29	50.50@50.75	—	50.25@50.75	55.00@55.65	—	60.00@60.25	60.25@60.50	—	62.50@63.50	55.25@55.50	55.75@56.00	58.50@59.00
30	—	—	50.00@50.75	54.75@55.25	—	59.50@59.75	61.25@61.50	63.75@64.00	59.00@59.50	—	54.50@55.00	56.00@56.50
31	—	—	50.50@51.00	—	HOLIDAY	—	—	63.00@63.25	—	—	—	HOLIDAY

ST. PAUL HOG PRICES

Daily Price Range of U.S. 1 & 2, 200-230 Lb. Hogs at St. Paul During 1982
Dollars & Cents per Cwt., According to U.S.D.A.

Date	Jan.	Feb.	Mar.	Apr.	May.	June	July	Aug.	Sept.	Oct.	Nov.	Dec
1	Holiday	49.00@49.50	46.00@47.00	49.50	....	59.00@59.50	58.50@59.50	....	62.50@63.00	57.00@58.50	52.00@53.00	54.50@55.00
2	....	49.50@50.00	46.00@47.00	50.00@50.50	....	58.50@59.50	60.00@61.50	61.50	64.50@66.00	....	52.00	55.00
3	....	50.50@51.00	47.50@48.50	....	55.50	58.00@59.00	....	61.50@62.00	64.50@66.00	....	53.00@53.75	55.00@55.50
4	41.00	52.00@52.50	48.00@49.00	....	55.00@55.50	59.50	....	61.00@62.00	....	60.00	54.00	....
5	41.00@42.00	50.50@52.00	48.00@48.50	51.00@51.50	54.50@55.00	....	Holiday	61.00@61.50	....	59.00@60.00	53.50	....
6	40.50@41.50	....	....	50.50@51.50	55.00@55.50	....	60.00@61.00	62.00@62.50	Holiday	58.50@59.50	....	55.00
7	42.00@43.00	....	....	49.50@50.00	56.00@57.00	60.00@60.50	59.00@59.50	....	63.00@64.50	57.00@57.50	....	53.00@54.00
8	43.00@43.50	48.50@50.50	48.00	51.00@52.00	....	57.50@58.50	58.50@59.50	....	63.00@64.50	57.00@57.50	52.50@53.00	53.00@54.00
9	....	48.50@49.00	48.50@50.00	52.00@52.50	....	57.50@58.50	58.50@59.00	61.50@62.50	63.50@65.00	....	53.00@53.50	55.50@56.00
10	....	51.00	47.50@48.00	....	56.00@56.50	58.50@59.00	....	61.50@62.00	64.00@65.00	....	52.50@53.00	54.50@55.50
11	46.00@47.00	49.00@50.50	48.00@49.00	....	57.00@57.50	58.50@59.50	....	62.50@63.00	....	57.50	53.00@53.50	....
12	43.50@45.00	48.50@50.00	49.00@50.00	50.00@50.50	58.00@58.50	....	59.50@60.00	63.50@64.00	....	57.00@57.50	53.50@54.00	....
13	44.50@45.50	....	....	49.50@50.00	57.00@57.50	....	60.00@60.50	64.00@64.50	64.00	56.50@57.00	....	54.50@55.00
14	45.50@46.00	....	....	51.00@51.50	57.50@58.00	58.50@59.00	59.00@60.00	....	63.00	56.00@57.00	....	54.00@55.00
15	47.00@49.00	48.50@49.00	50.00	50.50@51.00	....	58.00@58.50	58.50@59.00	....	62.50	57.50@58.50	53.50@54.00	55.00@56.00
16	....	48.00@48.50	49.00@49.50	51.00@51.50	....	58.50@59.00	59.00@60.00	64.00@64.50	62.00@63.00	....	53.00@53.50	54.50@56.00
17	....	49.00@50.00	49.00@49.50	....	59.00	57.50@58.50	....	62.50@63.50	62.00@62.50	....	53.50@55.00	54.50@55.00
18	46.00@47.50	49.00@49.50	49.00@49.50	....	59.00@59.50	57.00@57.50	....	63.00@63.50	....	57.50	53.50@54.00	....
19	44.50@45.50	48.00@49.00	50.00@50.50	50.50@51.00	59.00@60.00	....	60.00	64.00@64.50	....	56.50@57.00	53.50@54.50	....
20	45.50@47.00	....	....	50.50@51.50	59.50@60.00	....	58.50@59.50	64.50@66.00	60.00@61.50	55.50@56.50	....	55.50@56.00
21	47.50@49.00	....	....	52.00@52.50	59.00@60.00	58.00@59.00	58.50@60.50	....	59.50@60.50	54.00@54.50	....	54.00@55.00
22	48.00@50.00	48.00@48.50	50.50@51.50	52.50@52.75	....	59.50@60.50	59.50@60.50	....	59.00@60.00	54.50@55.00	53.00@53.50	55.00@56.50
23	....	48.00@48.50	50.50@51.00	53.00@53.50	....	59.50@60.50	60.00@61.50	63.50@65.00	61.00@62.00	....	54.50@55.00	55.50@56.00
24	....	48.50@49.50	51.00@51.50	....	59.50@60.00	60.00@61.00	....	62.50@63.50	63.00@63.50	....	55.00@55.50	Holiday
25	50.00@51.50	47.50@48.00	50.00@50.50	....	59.50@60.00	60.00@61.00	....	64.00@65.00	....	56.00	Holiday	....
26	47.50@49.50	47.00@48.00	49.00@50.00	54.00	59.50@60.00	....	61.50@62.00	64.50@66.00	....	56.50	Closed	....
27	47.00@47.50	....	....	55.00@56.00	58.00@59.50	....	60.50@62.00	63.50@65.00	61.50@62.50	54.50@55.50	....	55.50@57.00
28	48.00	....	....	55.00@55.50	58.00@58.50	60.00@61.00	59.50@61.00	....	62.50@63.50	53.00@53.50	....	Closed
29	49.00@49.50	....	49.50	54.00@55.00	....	59.00@60.00	59.50@61.00	....	62.00@63.50	54.00@54.50	54.00@55.50	55.50@57.00
30	....	....	49.50@50.00	54.50@55.00	....	59.00@60.00	60.50@61.00	64.50@65.00	60.00@61.00	....	54.00	54.00@56.00
31	....	....	49.50@50.50	....	Holiday	....	....	62.50@63.00	....	....	....	Holiday

AVERAGE HOG PRICES

Daily Average Price of Barrows & Gilts at 7 Selected Markets During 1982, According to U.S.D.A.

(in Dollars per cwt)

—IN JANUARY—

Date	St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
1	New Year's Day						
4	40.32	40.23	41.02	40.96	39.84	40.72	40.97
5	41.98	41.25	40.98	40.92	40.94	41.57	41.95
6	40.38	40.25	40.49	40.58	40.50	40.95	40.39
7	42.12	42.08	42.11	41.69	41.96	43.06	41.36
8	43.60	43.31	42.67	42.86	42.70	42.76	42.61
11	45.94	46.28	45.57	45.18	45.79	46.61	44.89
12	45.46	45.14	44.27	44.53	43.91	44.40	44.23
13	45.19	44.94	44.47	45.18	44.30	44.80	44.23
14	46.07	46.09	46.14	45.46	45.31	46.88	45.84
15	47.14	46.51	46.54	46.78	46.81	47.33	45.96
18	45.76	45.51	45.74	47.01	46.33	45.40	47.78
19	45.98	44.20	45.24	45.78	44.44	45.25	46.26
20	46.12	46.65	46.47	46.06	45.26	47.18	46.04
21	48.76	48.60	48.82	48.29	47.77	48.61	47.99
22	49.56	50.12	49.60	49.01	48.39	49.77	48.90
25	51.46	50.41	51.38	50.46	50.74	52.04	51.36
26	48.60	48.46	48.72	49.70	48.25	48.28	50.43
27	48.60	47.39	46.44	48.12	46.85	46.87	47.86
28	47.61	47.14	48.05	48.40	47.46	48.52	47.63
29	49.59	49.71	49.71	49.56	48.56	50.21	49.39
			—IN FEBRUARY—				
1	49.89	50.00	49.12	Closed	48.92	49.39	50.55
2	50.21	49.99	49.50	50.75	49.12	50.56	51.20
3	51.70	48.95	51.43	50.87	50.32	52.01	50.50
4	53.16	53.50	52.98	53.83	51.56	53.72	52.05
5	50.84	51.17	50.09	52.21	50.90	50.26	52.49
8	50.29	49.52	50.46	51.86	49.17	50.08	49.92
9	49.90	49.05	49.61	49.76	48.18	49.37	50.20
10	51.90	52.33	51.46	51.68	50.29	52.49	51.80
11	50.29	50.00	49.60	51.65	49.55	49.67	51.78
12	49.85	49.95	49.25	50.13	48.49	49.68	50.20
15	49.31	49.39	48.63	50.09	47.98	49.21	49.92
16	48.52	49.27	48.45	49.27	47.57	49.08	49.15
17	49.16	49.16	49.35	49.80	49.02	50.17	49.62
18	49.93	49.85	49.28	49.80	49.20	49.60	50.17
19	48.42	49.07	48.09	49.62	48.27	48.51	50.34
22	47.78	47.45	47.60	48.47	47.89	47.72	48.67
23	48.46	48.91	48.42	48.58	47.86	49.33	48.72
24	49.34	48.65	48.74	49.33	48.83	48.61	49.13
25	47.90	47.57	48.07	48.48	47.45	47.90	48.69
26	47.01	47.59	46.81	47.68	47.02	46.96	47.34
			—IN MARCH—				
1	46.38	46.11	46.22	46.91	46.25	46.64	47.21
2	46.95	46.25	46.32	47.20	46.36	46.73	46.57
3	47.91	47.65	47.68	48.47	47.73	48.61	47.65
4	48.03	48.68	48.78	48.44	47.99	48.55	49.08
5	48.58	48.67	48.18	48.99	47.82	40.34	48.77
8	47.56	47.05	47.40	47.96	47.84	47.73	47.66
9	48.73	47.91	48.28	49.45	48.84	48.56	49.24
10	47.84	48.34	47.56	48.74	47.49	48.00	48.70
11	48.12	48.89	48.59	49.29	48.09	49.12	48.91
12	49.31	49.26	48.88	50.03	48.86	49.63	49.98
15	50.02	49.13	49.74	50.31	49.75	50.12	50.38
16	49.51	49.85	49.55	50.50	49.01	49.34	50.80
17	49.66	49.14	49.29	49.80	49.22	49.88	49.71
18	49.82	50.05	49.67	49.91	49.01	50.07	50.12
19	50.55	50.69	50.65	50.62	49.83	50.71	51.04
22	50.92	50.81	50.63	51.29	50.93	51.28	51.78
23	50.81	50.27	50.53	51.25	50.74	51.35	51.31
24	51.10	51.34	50.94	51.42	51.08	51.89	50.78
25	50.63	50.24	50.68	50.92	49.98	50.89	51.24
26	50.66	50.91	50.61	50.84	49.34	50.62	50.87
29	50.11	50.02	49.75	50.29	49.27	50.07	50.25
30	50.08	50.07	49.67	50.14	49.27	50.64	50.52
31	50.66	50.23	50.34	51.19	49.79	50.26	51.70

AVERAGE HOG PRICES

Daily Average Price of Barrows & Gilts at 7 Selected Markets During 1982, According to U.S.D.A.

(in Dollars per cwt)

Date	St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
			—IN APRIL—				
1	49.50	49.49	49.22	50.25	49.28	49.70	49.66
2	51.01	51.03	50.65	51.05	49.90	51.68	50.54
5	51.62	51.14	51.31	51.56	51.12	52.08	51.49
6	50.80	51.13	50.34	51.70	50.79	51.30	52.26
7	50.53	50.60	50.38	51.06	49.71	51.18	50.73
8	51.38	52.30	51.88	51.89	50.73	52.64	50.73
9	—	—	—	53.21	50.94	—	52.36
12	50.54	50.37	50.32	51.70	49.74	50.69	51.42
13	50.35	50.80	50.41	51.03	49.34	50.25	50.36
14	51.96	52.40	52.46	52.05	50.76	52.20	51.61
15	51.09	51.23	51.36	52.79	50.42	51.16	51.98
16	51.34	51.43	50.95	52.04	50.77	51.25	51.89
19	51.14	51.23	51.18	51.78	50.55	51.06	51.60
20	51.19	51.52	51.16	51.79	50.48	51.38	51.66
21	52.10	51.92	52.31	52.77	51.73	51.94	52.33
22	51.80	52.22	51.93	52.43	52.19	51.93	52.76
23	52.70	52.87	52.61	53.58	52.73	52.60	53.92
26	53.02	53.14	53.21	53.32	53.79	53.17	53.33
27	55.09	54.84	54.82	55.52	54.77	54.80	55.03
28	54.28	54.05	53.81	54.21	54.69	54.21	55.24
29	55.00	54.83	54.58	54.94	54.12	54.79	55.37
30	54.65	54.55	54.92	56.51	54.30	54.67	55.95
			—IN MAY—				
3	55.56	55.07	55.44	56.62	55.04	56.14	56.54
4	55.62	55.05	55.34	56.89	54.56	55.38	58.16
5	55.22	54.89	54.78	56.69	54.13	55.22	56.97
6	56.46	56.46	56.19	57.10	54.68	56.70	56.44
7	56.71	56.54	56.24	56.67	56.50	56.29	56.41
10	57.08	56.78	57.18	57.34	55.88	57.83	56.32
11	58.10	58.00	57.79	58.54	56.91	57.78	58.46
12	58.24	58.19	57.89	59.21	57.60	56.28	58.86
13	58.31	58.49	57.66	58.98	57.10	58.06	58.47
14	58.39	58.63	58.39	59.34	57.31	58.28	58.67
17	59.26	59.13	58.90	59.11	58.61	59.38	58.84
18	59.46	59.52	59.40	60.08	58.31	59.73	59.60
19	59.05	58.74	58.96	59.97	58.73	59.57	59.33
20	59.22	59.29	59.34	59.38	59.06	60.13	59.34
21	59.30	59.12	59.65	59.42	59.09	59.96	59.50
24	59.60	58.95	59.26	59.17	59.03	59.47	58.67
25	59.98	59.57	57.99	59.94	59.13	59.87	59.26
26	59.71	58.93	59.72	59.70	59.39	60.12	59.30
27	58.42	58.47	59.00	59.20	58.14	58.67	59.93
28	58.52	56.34	58.05	59.53	57.57	57.90	59.18
31	Memorial Day						
			—IN JUNE—				
1	59.66	59.36	59.40	59.76	58.76	59.78	59.59
2	59.04	58.92	59.08	59.06	58.37	59.05	58.88
3	58.70	58.05	58.82	59.01	57.92	58.60	59.21
4	59.14	59.13	58.68	59.62	59.14	59.38	59.26
7	60.11	59.91	59.85	60.79	59.39	60.35	60.44
8	59.02	58.45	58.17	60.01	57.24	58.50	60.35
9	58.41	58.16	58.14	59.43	57.13	58.20	59.10
10	59.11	58.91	58.41	60.44	56.99	58.67	59.79
11	58.97	58.76	58.63	60.30	58.13	58.85	59.89
14	58.93	58.80	57.92	60.48	57.77	58.58	60.12
15	58.36	58.07	57.74	60.15	57.26	58.05	59.21
16	58.99	58.77	58.07	60.73	57.43	58.24	59.25
17	57.67	57.67	56.73	59.77	56.94	57.17	59.22
18	57.08	57.16	55.51	58.64	56.06	56.89	57.88
21	58.92	58.12	57.50	59.68	58.00	58.75	60.30
22	60.29	59.70	58.90	60.77	59.01	59.85	60.87
23	60.78	60.52	59.36	61.08	59.84	60.48	60.27
24	Data Not Available						
25	61.37	61.38	59.51	62.86	59.67	60.49	59.91
28	60.56	59.68	59.13	61.62	59.75	59.81	60.70
29	59.55	59.31	58.97	60.60	58.42	59.31	60.42
30	58.73	58.16	57.84	60.40	58.24	58.53	60.25

AVERAGE HOG PRICES

Daily Average Price of Barrows & Gilts at 7 Selected Markets During 1982, According to U.S.D.A.

(in Dollars per cwt)

—IN JULY—

Date	St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
1	59.11	58.88	58.88	60.66	58.47	59.05	60.27
2	—	60.15	59.00	—	—	60.29	60.80
5	Independence Day Holiday (observance)						
6	60.79	59.80	59.59	61.49	60.11	60.84	61.17
7	59.42	58.84	58.59	60.80	58.21	58.69	59.96
8	59.25	59.14	58.12	60.79	58.16	58.89	60.41
9	60.25	60.35	58.81	61.00	57.99	59.20	61.39
12	60.25	59.80	58.90	60.51	59.04	59.27	60.75
13	60.49	59.92	59.25	60.91	58.89	60.09	61.34
14	59.70	58.95	58.75	60.51	58.48	59.41	59.83
15	59.37	59.63	59.09	60.23	58.34	59.17	60.21
16	59.93	60.16	59.44	60.50	58.53	59.80	60.21
19	60.34	59.86	59.79	60.56	59.58	59.60	60.95
20	59.10	59.07	58.70	60.14	58.13	58.77	59.62
21	59.66	59.01	59.14	59.80	58.94	60.01	58.77
22	59.80	59.83	59.85	60.42	59.13	59.84	59.57
23	60.62	60.55	59.91	61.30	59.25	60.31	60.73
26	60.62	60.32	60.54	61.30	60.68	61.30	61.01
27	61.15	59.22	59.72	61.85	59.87	60.67	60.13
28	59.93	59.75	58.54	61.50	58.83	60.02	59.38
29	59.92	59.30	59.08	61.03	59.12	60.03	59.96
30	61.18	60.00	59.48	61.43	60.13	61.26	61.66
			—IN AUGUST—				
2	62.08	61.29	60.58	62.63	60.83	61.24	61.41
3	61.66	61.21	60.83	62.28	61.02	61.37	62.01
4	61.60	59.92	60.32	62.06	61.06	61.70	61.68
5	61.27	61.35	60.67	62.19	60.56	61.35	62.27
6	62.19	62.08	60.55	62.25	60.59	62.04	61.68
9	61.92	60.98	60.27	62.26	61.39	62.20	61.92
10	62.21	61.65	61.12	62.29	60.83	61.29	61.88
11	62.70	61.98	61.72	63.20	61.59	62.56	62.83
12	63.95	63.00	62.87	63.74	62.76	63.71	64.13
13	64.81	64.32	63.46	65.05	63.69	64.14	65.24
16	64.66	63.65	63.82	64.43	63.28	64.20	64.58
17	63.12	62.60	62.23	64.00	62.44	63.36	63.63
18	63.30	62.40	62.28	64.09	62.90	63.33	64.19
19	64.44	64.47	63.71	64.88	64.01	64.34	65.44
20	64.72	64.70	63.87	65.37	64.41	64.41	65.91
23	64.12	63.87	63.56	64.87	63.33	64.20	65.35
24	63.75	63.52	62.82	64.78	61.76	63.78	64.86
25	65.22	65.14	64.10	65.29	64.38	64.84	65.70
26	65.40	65.53	63.54	65.57	64.43	65.29	65.85
27	64.87	64.77	63.14	64.96	63.27	64.37	64.74
30	63.62	62.87	63.09	64.58	63.55	63.63	64.14
31	62.99	63.07	62.19	63.71	61.05	63.03	63.33
			—IN SEPTEMBER—				
1	63.95	63.01	62.82	64.00	62.34	63.62	64.06
2	65.29	65.22	64.91	64.56	64.54	65.45	65.31
3	65.05	65.43	64.48	64.72	64.69	65.14	65.94
6	Labor Day						
7	64.32	63.93	63.77	64.65	63.70	64.12	64.64
8	64.20	63.96	63.17	64.26	63.29	64.38	64.79
9	64.90	64.78	64.35	64.86	63.88	64.71	65.34
10	65.00	64.70	64.39	65.29	64.20	65.11	65.22
13	64.26	64.14	63.83	64.36	63.64	64.42	64.43
14	63.05	63.07	63.07	63.83	62.24	63.59	63.32
15	62.77	62.81	62.49	63.04	62.48	62.78	63.16
16	62.74	62.48	62.28	62.34	62.61	62.60	63.13
17	62.50	62.18	61.81	61.88	62.15	62.36	62.55
20	61.73	61.12	61.33	61.47	61.18	61.33	61.47
21	60.43	60.10	60.29	60.93	60.05	60.36	60.06
22	60.57	60.02	59.84	60.01	59.64	60.30	59.89
23	62.94	62.55	63.41	61.49	61.70	63.28	61.51
24	63.37	62.98	63.03	62.84	63.51	63.23	63.58
27	62.73	62.29	62.44	62.58	62.19	62.75	62.57
28	62.99	62.98	62.36	62.99	62.90	63.31	62.69
29	63.27	63.06	62.83	63.30	62.89	63.08	63.61
30	59.25	59.73	59.96	61.55	60.36	60.32	61.38

AVERAGE HOG PRICES

Daily Average Price of Barrows & Gilts at 7 Selected Markets During 1982, According to U.S.D.A.

(in Dollars per cwt)

—IN OCTOBER—

Date	St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
1	59.29	58.79	58.48	59.54	57.71	59.08	59.19
4	60.20	59.80	59.65	59.13	59.70	60.29	59.26
5	59.92	59.72	59.50	59.92	59.15	60.03	60.22
6	59.00	58.85	57.84	59.26	58.95	59.43	59.58
7	57.40	57.31	57.04	57.80	57.29	57.77	57.78
8	57.14	56.93	56.64	56.36	56.68	57.12	55.98
11	57.79	56.96	57.18	56.75	57.27	58.26	56.48
12	57.67	57.66	57.85	56.81	56.73	58.32	57.27
13	57.38	57.17	57.56	57.09	56.74	57.72	56.73
14	56.32	56.19	56.57	56.38	56.38	56.88	56.04
15	57.93	57.65	57.44	56.68	57.72	58.57	56.51
18	57.30	56.73	57.28	56.80	57.48	57.27	56.38
19	56.49	56.17	56.77	56.69	56.42	51.38	56.17
20	55.68	55.16	56.24	55.43	55.68	56.37	55.25
21	54.68	54.80	54.61	54.30	53.91	55.04	54.20
22	54.59	54.78	55.01	54.18	54.84	55.81	54.39
25	55.99	55.52	55.77	54.89	55.88	56.43	54.72
26	57.03	56.61	56.84	56.14	56.26	56.66	55.71
27	54.38	53.95	55.10	55.46	54.11	55.14	54.28
28	53.92	53.36	53.74	54.46	52.85	53.86	53.94
29	55.05	54.15	54.38	55.11	53.75	55.13	54.62
—IN NOVEMBER							
1	52.87	52.17	53.39	53.37	52.31	53.22	53.73
2	51.86	51.51	51.35	51.37	51.73	52.73	51.67
3	53.13	52.51	52.57	51.85	52.73	53.32	51.49
4	54.13	53.00	54.70	52.68	53.60	54.21	53.01
5	53.99	53.69	54.31	53.21	52.89	53.97	52.04
8	53.19	52.60	52.87	52.58	52.43	52.79	52.50
9	53.55	53.74	53.66	53.78	53.05	53.47	53.40
10	52.92	52.81	52.30	53.47	52.60	52.55	52.55
11	53.29	53.12	53.07	53.59	52.90	53.44	53.00
12	53.56	53.41	52.73	53.20	53.33	53.35	52.97
15	52.99	52.96	52.86	53.28	53.06	53.35	53.04
16	52.68	52.63	53.04	52.86	52.39	53.51	53.16
17	53.69	53.32	53.54	53.73	53.40	53.43	54.06
18	53.47	53.48	52.92	53.42	52.98	53.67	53.73
19	53.79	53.92	54.24	53.62	53.66	54.64	54.10
22	53.67	53.22	53.33	53.76	54.09	54.09	53.67
23	54.37	54.32	54.41	53.88	55.64	55.64	53.51
24	54.68	54.89	55.22	54.05	55.20	55.20	54.24
25	Thanksgiving Day						
26	54.99	—	56.11	54.55	56.46	56.46	54.75
29	54.77	54.24	55.28	54.93	55.57	55.57	55.31
30	53.81	53.68	54.07	54.22	54.54	54.54	54.21
—IN DECEMBER—							
1	53.71	53.70	54.04	53.83	53.58	54.83	54.41
2	54.81	54.07	54.04	54.63	53.81	54.95	53.34
3	54.46	54.72	53.81	55.02	54.61	55.14	55.21
6	54.47	54.69	54.24	55.02	54.11	54.46	55.29
7	53.30	53.64	53.24	53.24	52.16	53.17	53.98
8	52.96	54.54	52.36	52.92	52.51	53.34	52.83
9	55.33	55.16	54.85	55.39	54.37	55.46	55.02
10	55.31	54.08	54.38	54.75	54.08	55.34	55.01
13	55.19	53.33	54.08	54.43	53.94	55.05	54.74
14	55.17	53.70	54.49	55.25	53.85	55.02	55.08
15	54.75	55.09	53.60	54.97	54.00	54.86	54.52
16	54.76	54.06	53.58	55.34	54.07	54.63	54.86
17	55.54	55.20	55.27	56.00	53.87	55.20	54.86
20	55.87	55.48	54.79	56.46	54.90	55.53	56.44
21	54.82	54.23	54.14	55.87	53.76	54.23	55.44
22	56.16	54.72	55.96	55.88	54.71	55.83	55.49
23	56.51	56.53	55.89	57.01	55.03	56.94	56.81
24	57.72	—	57.49	—	—	—	—
27	58.18	57.28	56.96	56.81	55.74	57.75	56.61
28	57.27	56.74	57.84	56.48	55.19	Hvy Snow	55.75
29	58.04	56.86	58.09	56.62	55.30	58.44	55.81
30	55.54	55.80	54.95	55.17	53.83	55.59	55.05
31	New Year's Day Observation						

7 MARKET AVERAGE HOG PRICES

Daily Average Price of Barrows & Gilts Paid in 7 Markets During 1982, According to U.S.D.A.

(In dollars per cwt)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	Holiday	49.32	46.57	49.71	—	59.55	59.15	—	63.45	58.84	53.07	53.98
2	—	50.06	46.72	50.87	—	58.95	—	61.41	64.99	—	51.81	54.45
3	—	51.14	48.12	—	55.79	58.65	—	61.54	64.92	—	52.62	54.69
4	40.68	52.97	48.13	—	55.67	59.27	—	61.39	—	59.75	53.61	—
5	41.28	50.91	48.40	51.54	55.46	—	Holiday	61.38	—	59.77	53.57	—
6	40.65	—	—	51.16	56.25	—	60.66	61.17	Holiday	58.98	—	54.51
7.	42.17	—	—	51.04	56.49	60.21	59.12	—	64.20	57.51	—	53.07
8.	42.87	50.18	47.68	51.79	—	58.78	59.15	—	64.02	56.69	52.77	53.00
9	—	49.37	48.78	52.87	—	58.36	59.45	61.83	64.65	—	53.55	55.18
10	—	51.66	48.02	—	57.14	58.86	—	61.63	64.87	—	52.86	54.83
11	45.81	50.20	48.80	—	57.89	59.15	—	62.37	—	57.83	53.26	—
12	44.38	49.61	49.46	50.72	58.33	—	59.64	63.46	—	57.44	53.30	—
13	45.26	—	—	50.40	58.14	—	60.01	64.23	64.21	57.31	—	54.56
14	46.04	—	—	51.95	58.34	58.85	59.53	—	63.33	56.51	—	54.73
15	46.94	49.32	50.02	51.45	—	58.34	59.36	—	62.67	57.62	53.15	54.66
16	—	48.65	49.62	52.25	—	58.68	59.77	64.17	62.53	—	52.89	54.57
17	—	49.62	49.47	—	59.13	57.77	—	63.13	62.15	—	53.59	55.33
18	46.04	49.59	49.74	—	59.60	57.00	—	63.21	—	57.14	53.36	—
19	45.31	48.66	50.50	51.24	59.33	—	59.99	64.47	—	56.79	53.97	—
20	46.29	—	—	51.29	59.51	—	58.99	64.96	61.41	55.77	—	55.66
21	48.35	—	—	52.28	59.53	58.59	59.52	—	60.51	54.53	—	54.67
22	49.31	47.97	51.07	52.32	—	59.82	59.86	—	60.08	54.89	53.61	55.77
23	—	48.57	50.99	52.90	—	60.29	60.40	64.10	62.35	—	54.37	56.53
24	—	48.92	51.40	—	59.30	N/A	—	63.65	63.26	—	54.73	57.75
25	51.04	47.99	50.67	—	59.66	60.88	—	64.86	—	55.80	Holiday	—
26	48.77	47.47	50.44	53.32	59.70	—	60.92	65.12	—	56.52	55.49	—
27	47.55	—	—	54.97	58.75	—	60.67	64.17	62.58	54.84	—	57.22
28	48.02	—	—	54.42	58.27	58.88	59.83	—	63.04	53.77	—	56.69
29	49.44	—	50.03	54.68	—	59.47	59.94	—	63.14	54.66	55.18	56.93
30	—	—	49.93	55.12	—	58.87	60.75	63.81	60.40	—	54.03	55.00
31	—	—	50.54	—	Holiday	—	—	62.82	—	—	—	Holiday

7 Markets: St. Joseph, Kansas City, Omaha, E. St. Louis, St. Paul, Sioux City & Indianapolis.

7 MARKET AVERAGE HOG WEIGHTS

Daily Average Weight of Barrows & Gilts in 7 Markets During 1982, According to U.S.D.A.

(in pounds)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	Holiday	235	234	237	—	244	239	—	235	238	245	248
2	—	236	237	238	—	245	242	235	235	—	244	246
3	—	232	237	—	243	245	—	238	233	—	247	247
4	238	231	237	—	242	243	—	237	—	238	247	—
5	243	230	233	237	241	—	Holiday	235	—	237	246	—
6	242	—	—	238	242	—	241	241	Holiday	238	—	245
7	240	—	—	235	244	246	242	—	235	239	—	245
8	239	231	234	238	—	245	240	—	236	242	246	248
9	—	234	234	236	—	245	243	235	235	—	246	245
10	—	232	235	—	243	245	—	237	236	—	248	245
11	235	232	236	—	243	247	—	239	—	241	245	—
12	239	232	237	238	244	—	240	236	—	241	244	—
13	238	—	—	238	244	—	241	236	236	244	—	242
14	238	—	—	240	241	243	241	—	235	240	—	245
15	238	237	236	240	—	239	238	—	237	241	247	245
16	—	234	236	235	—	243	239	236	235	—	248	245
17	—	235	235	—	243	245	—	234	233	—	248	243
18	236	233	236	—	241	244	—	237	—	242	248	—
19	239	234	236	238	246	—	235	233	—	243	249	—
20	241	—	—	243	245	—	239	234	234	240	—	242
21	236	—	—	242	244	243	240	—	235	242	—	243
22	234	232	236	241	—	243	238	—	234	242	245	242
23	—	233	237	243	—	242	242	234	238	—	245	242
24	—	234	237	—	244	N/A	—	237	236	—	248	Holiday
25	233	234	238	—	246	243	—	237	—	244	Holiday	—
26	235	234	235	241	244	—	237	234	—	246	245	—
27	233	—	—	241	244	—	238	234	237	244	—	239
28	234	—	—	243	244	244	238	—	238	241	—	235
29	237	—	237	243	—	241	239	—	238	244	246	238
30	—	—	236	241	—	245	237	233	238	—	247	238
31	—	—	236	—	Holiday	—	—	233	—	—	—	Holiday

7 Markets: St. Joseph, Kansas City, Omaha, E. St. Louis, St. Paul, Sioux City & Indianapolis.

CHICAGO DRESSED CARCASS BEEF PRICES

Daily Closing Quotations of Top Half Choice Steer Carcass During 1982
Cents per pound, Yield Grade 3,
As Quoted by The National Provisioner F.O.B. Midwest River Area

IN JANUARY

DATE	6/700 lbs.	7/800 lbs.	8/900 lbs.
1	New Year's Day		
4	94	94	94
5	94	94	94
6	95	95	95
7	95	95	95
8	95@96	95@96	95@96
11	98	98	98
12	99	99	99
13	99	99	99
14	100	100	100
15	100@101	100@101	100@101
18	100@101	101	101
19	99	99	99
20	99	99	97@98
21	98	98	98
22	99	99	99
25	98@100	98@100	98@101
26	97@98	97@98	97@98
27	97@98	98	98
28	96	96	96
29	96@97	98	98

IN FEBRUARY

DATE	6/700 lbs.	7/800 lbs.	8/900 lbs.
1	97@98	98	98
2	97@98	98	98
3	98@99	99	99
4	100	100	100
5	101B	101B	101B
8	102B	102B	102B
9	102@103	103	103
10	102@103	103	103
11	103	103	103
12	103	103	103
15	President's Day		
16	101A	101	101
17	100A	101	101
18	101	102	102
19	101@103	102@104	102@104
22	103	104	104
23	103A	104A	104A
24	103A	104A	104A
25	102A	103A	103A
26	100	101	101

IN MARCH

DATE	6/700 lbs.	7/800 lbs.	8/900 lbs.
1	98B	99B	99B
2	99@100	99@100	99@100
3	101@102	102	102
4	104	104	104
5	105	105	105
8	105@106	105@106	105@106
9	105A	105A	105A
10	105A	105A	105A
11	103B	103B	103B
12	104	104	104
15	104	104	104
16	103	103	103
17	102@103	102@103	102@103
18	104	104	104
19	104@105	104@105	104@105
22	105@106	105@106	105@106
23	106	106	106
24	106A	106A	106A
25	106	106	106
26	106	106	106
29	105	105	105
30	104	104	104
31	104A	104A	104

IN APRIL

DATE	6/700 lbs.	7/800 lbs.	8/900 lbs.
1	104	104	104
2	105	105	105
5	107	107	107
6	108	108	108
7	108	108@109	108@109
8	109	109@110	109@110
9	Good Friday		
12	109	110	110
13	108A	109A	109A
14	107A	107A	107A
15	107A	107@108	107@108
16	107@108	108	108
19	108@109	109	109
20	110	110	110
21	111@112	111@112	111@112
22	112@113	112@113	112@113
23	113	113	113
26	111	111	111
27	111	111	111
28	111A	111A	111A
29	110	110	110
30	111	111	111

IN MAY

DATE	6/700 lbs.	7/800 lbs.	8/900 lbs.
3	111	111	111
4	111@112	111@112	111@112
5	114	114	114
6	115	115	115
7	115	116	116
10	115	116	116
11	114	115	115
12	113@114	114@115	114@115
13	114@115	115@116	115@116
14	116	117	117
17	117	117@118	117@118
18	118@119	119	119
19	118@119	119	119
20	117	117	117
21	116	116	116
24	116	116	116
25	114	114	114
26	116	116	116
27	116@117	116@117	116@117
28	117	117	117
31	Memorial Day		

IN JUNE

DATE	6/700 lbs.	7/800 lbs.	8/900 lbs.
1	117	117	117
2	114@115	114@115	114@115
3	116	116	116
4	116	117	117
7	115	115	115
8	113	113	113
9	114	114	114
10	114	114	114
11	112@113	113	113
14	114	114	114
15	113	113	113
16	111½	111½	111½
17	110½	110½	110½
18	108½@109½	109½@110½	109½@110½
21	108½@109½	109½@110½	109½@110½
22	107½	108½	108½
23	108½@109½	109½	109½
24	109½	109½	109½
25	106½	107½	107½
28	107½	108½	108½
29	106½	107½	107½
30	105	106½@107	106½@107

B-Bid, A-Ask. N-Nominal (Approximate value in absence of trading).

CHICAGO DRESSED CARCASS BEEF PRICES

Daily Closing Quotations of Top Half Choice Steer Carcass During 1982
Cents per pound, Yield Grade 3,
As Quoted by The National Provisioner F.O.B. Midwest River Area

IN JULY

DATE	6/700 lbs.	7/800 lbs.	8/900 lbs.
1	106	106½@107	106½@107
2	106	106½@107	106½@107
5	Independence Day		
6	106	106½@107	106½@107
7	105	106½@107A	106½@107A
8	105	106	106
9	105	106	106
12	105@106	106@107	106@107
13	105	106	106
14	105	106	106
15	105	106	106
16	104A	105A	105A
19	102	103	103
20	102	103	103
21	101	103A	103A
22	100	102	102
23	100	102	102
26	101	103	103
27	100	102	102
28	97½@99	99½@101	99½@101
29	98	100	100
30	98	100	100
	IN AUGUST		
2	99	101	101
3	100	102	102
4	100	102	102
5	100	102	102
6	100	102	102
9	101	102	102
10	101	101@102	101@102
11	100	101	101
12	100	101	101
13	101	102	102
16	102	103	103
17	102	103	103
18	102	103	103
19	102N	103	103
20	102N	103	103
23	102N	103	103
24	102N	102@103	102@103
25	101@102	102@103	102@103
26	101A	102A	102A
27	98@100	100@101	100@101
30	99A	99A	99A
31	98@99	98@99	98@99
	IN SEPTEMBER		
1	99	99@100	99@100
2	100@101	101	101
3	101	102	102
6	Labor Day		
7	101	102	102
8	98@99	99@100	99@100
9	98½	99@99½	99@99½
10	97@98½	98@99½	98@99½
13	96@97	97@98	97@98
14	96	97	97
15	96	96@97	96@97
16	96	96@97	96@97
17	96A	96	96
20	94	94	94
21	92A	92A	92A
22	92A	92A	92A
23	92	92	92
24	92@93	92@93	92@93
27	92@93	92@93	92@93
28	92A	92A	92A
29	89½	89½	89½
30	90	90	90

IN OCTOBER

DATE	6/700 lbs.	7/800 lbs.	8/900 lbs.
1	UNQ	89	89
4	87@88	87@88	87@88
5	87@88	88	88
6	89	89	89
7	89@90	89@90	89@90
8	91B	91B	91B
11	93	93	93
12	94@95	94@95	94@95
13	95A	95A	95A
14	95@96	95@96	95@96
15	95@96	95@96	95@96
18	95@96	96A	96A
19	94A	94A	94
20	94	94	94
21	94	94	94
22	93@94	93@94	93@94
25	93	93	93
26	93@94	93@94	93@94
27	95	95	95
28	93	93	93
29	93	93	93
	IN NOVEMBER		
1	93A	93A	93A
2	92	92	92
3	92@93	92@93	92@93
4	93	93	93
5	93	93	93
8	93	93	93
9	92@93	92@93	92@93
10	93	93	93
11	93@94	93@94	93@94
12	UNQ	UNQ	UNQ
15	93@94	93@94	93@94
16	94	94	94
17	94	94	94
18	93A	93A	92@93
19	90@91	90@91	90@91
22	90@91	90@91	90@91
23	90@91	90@91	90@91
24	92@93	92@93	92@93
25	Thanksgiving Day		
26	93	93	93
29	93@94	93@94	93@94
30	92@94	92@94	92@94
	IN DECEMBER		
1	94	94	94
2	94	93	93
3	93@94	93	93
6	92	92	92
7	92	92	92
8	92A	92A	92A
9	92A	92A	92A
10	92A	92A	92A
13	92A	92A	92A
14	90A	90A	90A
15	90	90	90
16	91	91	91
17	91	91	91
20	92	92	92
21	93	93	93
22	93@94	93@94	93@94
23	94	94	94
24	Observance of Christmas		
27	94	94	94
28	94	94	94
29	94	94	94
30	92A	92A	92A
31	Observance of New Year		

B-Bid, A-Ask. N-Nominal (Approximate value in absence of trading).

CHICAGO CASH PORK BELLY MARKET 1982

F.O.B. Midwest River Area (Square Cut Seedless) F.F.A. or Fresh
Daily Closing Price, As Quoted by The National Provisioner
(In cents per pound)

IN JANUARY

DATE	12/14 lbs.	14/16 lbs.	16/18 lbs.
1	New Year's Day		
4	60	60	57½@58
5	60	60	59
6	55¼@56	55¼@56	58
7	55	55	54
8	54	54	54
11	56	56	55@56
12	56	56	56
13	58	58	54½@55½
14	58	58	54½@55½
15	58	58	55½
18	58	58	56½
19	58@60	58@60	56½
20	63@64	63@64	57@58
21	67	67	62
22	70½	70	66
25	72½	72½@73½	66
26	72½	72½@73½	66
27	68½@69	69	66
28	69	69	66
29	75	75	70B

IN FEBRUARY

DATE	12/14 lbs.	14/16 lbs.	16/18 lbs.
1	75	75	71B
2	67¾@75	75	71
3	73@75	73@75	72B
4	75@77	75@77	73¼
5	73A	73A	73A
8	71A	71A	71
9	66	66	66
10	66@68	66@68	66@68
11	66A	66A	66A
12	65A	65	65
15	President's Day		
16	65	65	64
17	65A	65@66	64
18	64	65	64
19	62	62	62
22	63@65¼	63@65¼	62
23	65@66	65@66	63½
24	66@66½	66@66½	64½@65
25	66¼	66¼	64½@65
26	63¾	63¾	61

IN MARCH

DATE	12/14 lbs.	14/16 lbs.	16/18 lbs.
1	61½	61½	60
2	62¾@63	62¾@63	60¼@60½
3	64	64	62@63½
4	64@65½	64@65½	62@63½
5	63	63	62
8	64½@65¼	64½@65¼	63¼
9	66½@66¾	66½@66¾	66¼
10	67	67	65@65½
11	67@67½	67@67½	65@65½
12	67½	67½	65½
15	67A	67¾	65½
16	65½	65½	65½
17	65½	65½	65½
18	66	66	65½
	66½	66½	65½
22	68	68	65½
23	69@70	69@70	67¼@68
24	69@70	69@70	67¼@68
25	68½@69	69	66½
26	68¼@69	68¼@69	67@67½
29	68¼@69½	68¼@69	67@67½
30	68¾	68¾	67@67½
31	67¼	68¾	67@67½

IN APRIL

DATE	12/14 lbs.	14/16 lbs.	16/18 lbs.
1	68½@69	68½@69¼	67½
2	70½@71	70½@71	68½
5	71	71	68½
6	71	71	68½
7	70¾	70¾	68¾
8	70	70	68¾
9	Good Friday		
12	70	70@70½	68¾
13	71@71½	71@71¾	69B
14	73½	73½	71
15	73½	75	73¼
16	73½	75	73¼
19	72	72½	73¼
20	72½	72½	73¼
21	73½@74½	73½@74½	73½
22	75	75@75½	75
23	78	78	78
26	79@80	80	80
27	81	81	80
28	81	81	80
29	81A	81A	80
30	79A	80A	80A

IN MAY

DATE	12/14 lbs.	14/16 lbs.	16/18 lbs.
3	79A	80A	80
4	78	78	78
5	78	78	78
6	79	79	78
7	80	80	78
10	82	82	79
11	82@83	82	79
12	83	83	79½
13	83	83	78½
14	81	81	78½
17	82	82@83	80½
18	81@83	83	80
19	81	81	78
20	79	79	78
21	81	81	79
24	81	81	79
25	82	83	79
26	81	81	79
27	80	80	79
28	79	79@80	79@79½
31	Memorial Day		

IN JUNE

DATE	12/14 lbs.	14/16 lbs.	16/18 lbs.
1	76	76	76
2	74	74	72
3	78	78	74
4	80	80@81	76
7	80	76½@80	76
8	77	77	74½
9	77@78	77@78	74@75
10	77½@78	78	75½
11	77	77	75½
14	77	77	75½
15	76@77	77	73½
16	74	74	72
17	70	70	68
18	70	70	68
21	74	74	70
22	76	76	70
23	77@78	77@79½	72½@73
24	77@78	77@79½	72½@73
25	78B	79½	74B
28	78	81	77½
29	78	81	77½
30	77½	81	78½@79½

B-Bid, A-Ask. N-Nominal (Approximate value in absence of trading.)

CHICAGO CASH PORK BELLY MARKET 1982

F.O.B. Midwest River Area (Square Cut Seedless) F.F.A. or Fresh
Daily Closing Price, As Quoted by The National Provisioner
(in cents per pound)

IN JULY

DATE	12/14 lbs.	14/16 lbs.	16/18 lbs.
1	80	82	79½
2	80	82	79½
5	Observance of Independence Day		
6	81	83	82½
7	83	83	84
8	84	84	84
9	86	86	84B
12	86	87¼	84B
13	81	81	81
14	78	78	78
15	78	79	75@77
16	79	79	75@77
19	80	80	77
20	80	80	77
21	83B	83B	80B
22	88	88	82B
23	90	90	85B
26	92	92	87B
27	90A	90A	87
28	87@89	87@89	87
29	91	91@91½	87
30	92½	91½	89
	IN AUGUST		
2	92½	91½	88
3	92½	91½	86@88
4	91½@92½	91½@92½	90
5	90	90	90
6	92@92½	92@92½	88
9	90	90	88
10	88A	88A	88A
11	88	88	87
12	93	93@95½	90
13	97	97	93
16	99A	99A	93
17	99	99	94
18	99½@100	99	94
19	99½@100	99	95B
20	100	100	95B
23	101	100	95
24	101	100	95
25	100	100	95
26	97A	97A	95
27	92	92	92
30	92	92	92
31	89	89	89½
	IN SEPTEMBER		
1	90@90½	90@90½	89½
2	96	96	90½
3	98	98	90½
6	Labor Day		
7	99@100	99@100	97B
8	101	101	98B
9	102@103	102	98
10	102@103	102	98
13	102A	102A	98A
14	92	92	87
15	93	93	88
16	93@94	93@94	89
17	94	94	89
20	90	90	89
21	82A	82A	82A
22	84	84	83
23	86	86@87	84
24	89	89	84
27	89	89	84
28	85	85	82
29	80	80	80
30	80	80	77

IN OCTOBER

DATE	12/14 lbs.	14/16 lbs.	16/18 lbs.
1	78½	78½	78
4	79	79	78
5	77	77	75
6	75A	75A	75
7	73½	75A	72½
8	76	76B	71½
11	78B	80	69@69½
12	80	80	74
13	80	80@80½	75
14	75	75	70½@72½
15	76	76@77	72½
18	77	77	73½
19	76	77	73½
20	73	73	70
21	71	71	68
22	72B	73	69
25	73	73	69
26	73	73	69@70
27	73	73	69
28	74	74	70
29	74	75	70
	IN NOVEMBER		
1	74	75	66
2	71A	71A	65
3	70	70	67
4	71	71@72	67
5	71	71	66
8	71	71	66
9	70	70	66
10	70	70	66@66½
11	71½@72	71½@72	69
12	72@73	72@73	70@71
15	72½	72½	70
16	75	75	73
17	76	76	74
18	76	76	74
19	76	76	74
22	73A	73A	69½@70
23	72	72	68½@69
24	71	71	69
25	Thanksgiving Day		
26	71	71	68½@69
29	71	71	69
30	72½	72½	69
	IN DECEMBER		
1	73	73	71
2	73	73	71
3	71@72	71@72	71A
6	70	70	68
7	69	69	67
8	71	71@73	69
9	72B	72@73	69
10	74	74½	70@71
13	74	74½	71½@72
14	74	74½	71½@72
15	74@75	75½@76	72@73½
16	76	76	74
17	78	78	75
20	78A	78A	75A
21	75	75	73
22	75	75	73
23	75	75	73
24	Observance of Christmas		
27	75¼	75	73@73¼
28	75	75	73@73¼
29	75	75	73
30	75	75	73
31	Observance of New Year		

B-Bid, A-Ask. N-Nominal (Approximate value in absence of trading.)

CASH BROILER/FRYER PRICES

Weekly Weighted Average Prics Paid During 1982 For Trucklot Sales of US Grade A, Fresh/Frozen RTC Icepack & CO-2 Packed Broiler/Fryers Delivered To First Receivers at Chicago With a 9-City Average, as Quoted by the U.S.D.A.

(in cents per lb)

Week of	Chicago 1982	Chicago 1981	9-City Average 1982	9-City Average 1981
Jan. 4	40.19	47.16	41.36	47.95
11	43.89	48.22	44.56	49.38
18	53.74	50.85	53.50	51.95
25	39.99	47.70	41.54	48.70
Feb. 1	38.87	47.73	39.71	48.60
8	45.79	49.82	45.93	51.17
15	46.54	49.36	47.01	50.98
22	43.38	49.33	45.38	50.55
Mar. 1	45.43	47.64	46.06	48.65
8	46.60	48.68	46.77	49.43
15	42.66	48.49	42.69	49.45
22	43.04	46.34	43.61	47.39
29	44.57	44.91	44.64	45.88
Apr. 5	39.69	43.50	40.55	44.48
12	43.34	43.66	44.03	44.65
19	42.29	43.15	45.12	44.53
26	40.26	42.15	40.71	43.82
May 3	44.77	40.67	45.06	41.36
10	46.87	46.40	47.48	47.45
17	43.53	50.69	45.57	50.81
24	44.34	44.34	45.22	45.76
31	44.75	40.13	45.34	41.09
June 7	46.75	45.54	47.41	47.12
14	47.48	50.74	48.76	51.41
21	44.70	50.21	45.45	51.33
28	47.49	54.46	47.80	52.73
July 5	48.21	51.68	48.41	53.36
12	48.53	46.66	49.19	48.46
19	42.96	46.69	48.53	48.04
26	42.52	49.83	43.15	50.93
Aug. 2	43.71	50.77	43.93	51.65
9	42.54	47.37	43.47	48.47
16	40.68	45.99	41.09	47.22
23	42.06	43.45	42.96	44.75
30	44.86	43.34	45.46	44.61
Sep. 6	46.90	43.75	45.46	44.83
13	43.02	44.60	44.94	45.52
20	40.11	41.40	41.31	42.06
27	40.01	41.60	41.21	41.85
Oct. 4	39.95	43.56	42.16	43.95
11	39.44	42.59	40.15	42.92
18	42.83	43.72	43.28	43.92
25	42.52	43.71	43.54	43.95
Nov. 1	40.24	42.91	40.83	43.54
8	40.18	40.30	40.84	41.09
15	40.17	42.46	40.93	42.64
22	37.61	42.02	39.25	42.10
29	38.54	43.85	39.62	43.16
Dec. 6	38.18	39.83	39.48	41.16
13	41.55	39.37	42.29	40.26
20	41.65	38.55	42.68	39.69
27	41.97	38.39	43.40	39.42

WEEKLY CASH PLYWOOD PRICES

Plywood Sheathing, Western 1/2" 4/5 Ply & Southern Central 1/2" 4-Ply Prices to Wholesalers, Net f.o.b. Mill As Quoted by Random Lengths

(Dollars per 1000 Bd. Ft./Sq. Ft.)

Week Ending-	Western 4/5 Ply- 1982	Western 4/5 Ply- 1981	*So. Central, 3-Ply- 1982	*So. Central, 3-Ply- 1981
Jan. 8	180	218	173	206
15	181	218	170	206
22	183	215	164	197
29	182	213	158	197
Feb. 5	179	213	158	195
12	178	211	158	192
19	174	203	158	188
26	177	204	158	191
Mar. 5	177	202	160	191
12	177	205	162	188
19	175	211	164	189
26	175	212	165	196
Apr. 2	171	212	165	200
9	168	212	165	200
16	162	208	164	195
23	163	210	160	198
30	162	208	160	195
May 7	159	202	163	185
14	162	203	170	178
21	173	202	184	180
28	176	206	195	182
June 4	175	214	200	185
11	170	216	201	185
18	168	215	200	184
25	165	210	200	179
July 2	164	204	196	175
9	163	206	190	175
16	166	208	186	180
23	168	209	184	180
30	166	204	179	178
Aug. 6	165	195	175	173
13	164	196	175	168
20	173	194	181	165
27	176	190	199	164
Sep. 3	176	190	204	166
10	174	189	204	170
17	170	187	195	172
24	174	183	188	169
Oct. 1	174	179	182	166
8	177	178	189	163
15	189	178	193	163
22	190	178	195	161
29	188	178	190	159
Nov. 5	190	182	191	158
12	191	189	194	162
19	196	193	197	167
26	199	195	197	169
Dec. 3	200	194	196	170
10	194	192	194	175
17	190	189	194	176
24	190	188	194	176
31	—	186	—	176

*Arkansas, Louisiana, Mississippi & Alabama.

HOG-CORN — PRICE RATIO

By Months, U.S., According To U.S.D.A.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Simple Average
1972	20.9	23.5	21.2	19.9	21.7	22.7	24.1	24.3	23.0	23.0	22.3	20.8	22.1
1973	22.3	25.4	27.9	24.7	21.9	18.7	20.3	21.0	20.4	18.8	18.6	16.0	21.7
1974	15.5	14.2	13.1	12.7	10.7	9.4	11.8	10.7	10.2	10.8	11.1	11.7	12.2
1975	12.4	13.5	14.5	14.7	17.0	17.7	19.8	19.0	21.2	22.3	21.1	20.1	17.1
1976	19.5	19.4	18.2	19.1	18.2	18.0	16.9	16.1	15.3	14.1	15.4	16.3	17.5
1977	16.3	16.8	15.8	15.6	18.1	19.8	23.8	26.3	25.2	23.9	20.1	21.3	19.8
1978	22.0	23.4	21.6	20.1	20.9	20.9	21.0	23.9	24.2	25.8	23.4	23.0	22.4
1979	24.0	24.1	21.8	19.4	18.4	15.9	14.4	14.3	14.8	14.0	15.2	15.8	18.3
1980	14.8	15.4	13.9	11.9	11.8	13.3	15.1	15.8	15.3	15.8	14.7	13.8	14.4
1981	12.8	12.8	11.9	12.0	12.6	15.0	15.7	17.1	19.1	18.4	17.7	16.3	15.1
1982	17.1	19.8	19.8	20.1	21.8	22.4	23.2	27.9	26.7	28.2	24.6	23.7	22.9

Number of bushels of corn equal in value to 100 pounds of hogs, live weight.
Annual average is for the 12-month period beginning December previous year through November of current year.

HOG-CORN — PRICE RATIO

By Months, Basis Omaha, According To U.S.D.A.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Year
1972	19.7	20.6	19.0	18.2	19.7	21.5	22.8	23.5	22.6	21.8	20.6	20.5	20.9
1973	21.5	23.3	25.4	23.4	19.5	16.9	19.9	20.8	18.4	17.8	16.9	15.7	19.5
1974	14.8	13.4	12.5	12.1	10.2	10.0	11.2	10.5	10.3	10.6	11.0	11.8	11.5
1975	12.6	14.1	14.3	14.1	16.4	17.9	19.4	18.6	20.7	21.2	19.4	18.5	17.2
1976	18.6	18.6	17.7	18.3	17.7	17.6	16.8	16.2	15.1	13.7	14.4	16.4	16.9
1977	16.4	16.9	15.9	15.7	18.2	20.0	24.0	26.5	25.6	24.1	20.3	21.4	20.0
1978	22.7	24.0	22.2	20.4	20.9	21.0	21.3	24.1	25.0	26.6	23.7	23.4	22.7
1979	24.4	24.6	22.1	19.6	18.5	16.0	14.4	14.4	15.3	14.5	15.3	15.8	18.5
1980	15.0	15.5	14.1	12.0	11.9	13.3	15.2	16.0	15.7	15.2	13.8	13.5	14.2
1981	13.0	13.3	12.4	12.3	12.9	15.2	15.9	18.1	19.3	18.7	17.5	16.8	15.4
1982	18.4	20.1	19.8	19.8	21.8	22.1	23.3	27.9	28.1	27.2	22.8	23.0	22.8

Prices of barrows and gilts at Omaha, and an average of daily quotations of No. 2 yellow corn at Omaha.

BEEF STEER — CORN RATIO

By Months, Basis Omaha, According To U.S.D.A.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Year
1972	28.5	29.5	28.6	27.6	28.1	30.8	31.0	29.5	27.1	27.3	25.1	24.7	28.1
1973	27.1	28.1	30.6	29.8	24.9	20.8	20.5	19.5	19.0	17.9	16.7	15.8	21.6
1974	17.4	15.7	15.5	16.7	16.1	14.2	13.7	13.1	12.0	10.9	10.9	11.1	13.6
1975	11.8	12.5	13.1	15.0	17.6	18.2	17.2	15.0	16.6	17.4	17.7	17.6	15.8
1976	16.0	14.9	13.8	16.6	14.8	14.2	13.4	13.8	14.3	16.1	18.0	17.4	15.2
1977	16.1	16.0	15.9	17.5	19.0	19.2	21.5	24.2	24.2	23.6	20.7	21.1	19.5
1978	21.7	22.2	22.8	23.3	24.4	23.8	25.5	26.5	27.8	26.3	26.3	26.6	24.8
1979	28.5	30.5	32.7	33.2	30.8	26.5	25.0	25.6	28.6	27.8	28.8	29.1	28.8
1980	29.4	29.0	30.0	27.6	26.6	26.6	25.3	24.3	23.1	21.3	19.5	19.5	25.2
1981	19.2	19.3	19.4	20.0	20.6	21.4	21.5	23.8	26.0	25.2	25.0	25.0	22.2
1982	24.6	25.9	26.5	26.5	27.2	26.5	26.1	29.2	27.5	27.7	25.1	25.2	26.5

Bushels of No. 2 yellow corn equivalent in value to 100 pounds of Choice slaughter steers 900-1100 pounds, Omaha.

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DAILY CATTLE RECEIPTS AT LEADING MARKETS

Actual Salable Receipts Excluding Feeder Cattle at Leading Markets in 1982 According to USDA

IN JANUARY

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Omaha Averages Choice Steers	
										Price	Weight
1	Holiday—New Year's Day							—	—	—	—
4	1676	9	3770	1736	593	2916	2386	11412	18752	59.25	1173
5	20	149	4868	1025	—	2819	2715	11576	15679	58.75	1163
6	1097	334	3339	715	—	1507	1926	7821	13403	58.37	1153
7	30	1	394	1638	442	100	1851	4426	5934	—	—
8	11	—	125	36	5	130	1294	1590	1709	—	—
11	388	—	2253	1339	506	1591	590	6279	8031	60.87	1147
12	151	151	5127	1649	—	3465	2714	13106	19647	60.75	1167
13	2009	515	2508	373	—	1843	3084	8323	15964	60.75	1156
14	18	—	436	1133	473	106	2344	4492	6856	—	—
15	7	—	340	219	21	209	1656	2445	2714	—	—
18	1051	35	4534	1847	1261	3456	1531	12664	18815	61.88	1157
19	158	80	5308	1554	—	3153	3123	13218	17888	61.75	1147
20	2255	—	2677	815	—	1901	2392	7785	14264	61.75	1148
21	20	—	160	1854	388	55	740	3197	4027	—	—
22	23	—	237	98	—	78	1037	1450	1814	—	—
25	1384	44	3328	1892	863	1067	1430	8624	14994	62.87	1168
26	34	230	3449	971	—	3012	2645	10307	15265	62.38	1161
27	1073	751	2419	405	—	1433	2060	7068	11643	62.25	1156
28	62	124	227	1595	772	98	2052	4868	6548	—	—
29	1	—	164	164	1	50	908	1287	1402	—	—

IN FEBRUARY

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Price	Weight
1	855	—	4711	SNOW	845	2809	2345	10710	16407	62.00	1144
2	76	158	2974	326	—	2116	2556	8130	11615	62.25	1149
3	1412	—	2132	329	—	1173	1432	5066	10431	63.00	1164
4	20	8	340	42	375	46	1829	2640	3603	—	—
5	642	—	—	131	4	63	701	899	1739	—	—
8	1588	—	4773	2680	884	2271	2429	13037	19603	64.50	1138
9	56	96	3884	609	—	2530	2722	9841	13031	64.50	1159
10	928	378	2464	274	—	2247	2079	7442	12184	64.50	1141
11	28	—	237	690	504	157	2940	4528	6171	—	—
12	46	—	206	46	4	33	960	1249	1555	—	—
15	1540	—	3814	2177	1031	1568	2009	10599	18024	64.00	1182
16	148	300	3650	1062	—	1802	2913	9727	12714	63.75	1173
17	791	505	1278	474	—	1175	1236	4668	8070	63.75	1141
18	11	—	206	1534	355	274	1492	3861	4870	—	—
19	38	—	115	49	10	183	875	1232	1423	—	—
22	1490	—	4510	2213	609	3028	1971	12331	17973	64.75	1178
23	113	254	3331	925	—	3630	3057	11197	14848	64.75	1192
24	996	613	1978	600	—	2682	1720	7593	12071	64.75	1132
25	73	—	205	1730	441	250	1926	4552	6105	—	—
26	8	—	—	26	—	68	1240	1334	1342	—	—

MARCH

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Price	Weight
1	1569	—	4937	2047	756	1697	2024	11461	16564	63.75	1157
2	55	340	1974	759	—	1109	2061	6243	8305	63.75	1143
3	555	618	858	763	—	1156	1701	5096	7708	65.00	1155
4	49	—	120	1110	173	47	1231	2681	3798	—	—
5	—	—	—	24	1	2	802	829	969	—	—
8	991	—	4817	2098	762	2775	1909	12361	18150	67.00	1143
9	115	86	3206	1047	—	2030	1578	7947	11002	66.75	1157
10	780	536	1916	791	—	1495	1499	6237	9984	66.75	1152
11	46	—	96	1987	630	77	2013	4803	6103	—	—
12	16	—	85	57	5	44	604	795	811	—	—
15	1216	—	3409	1688	962	1510	1792	9361	14696	67.00	1163
16	26	223	3009	944	—	1201	2085	7462	10090	67.00	1147
17	677	436	1112	585	—	1206	1651	4990	7806	—	—
18	22	29	233	2260	450	51	1471	4494	5785	—	—
19	12	—	130	36	5	33	675	879	1248	—	—
22	1183	—	4076	2563	911	2138	1466	11154	16085	67.00	1171
23	20	253	3524	1027	—	1503	1965	8272	11122	67.00	1161
24	839	780	1893	546	—	1069	1817	6105	9669	67.00	1171
25	48	—	136	2544	350	366	1616	5012	6110	—	—
26	10	—	145	48	20	3	804	1020	1124	—	—
29	1387	—	4777	2000	892	2233	1684	11586	17322	67.00	1159
30	41	184	3455	787	—	1867	2057	8350	10602	66.50	1148
31	401	44	1017	695	—	763	1145	3664	6357	67.00	1145

DAILY CATTLE RECEIPTS AT LEADING MARKETS

Actual Salable Receipts Excluding Feeder Cattle at Leading Markets in 1982 According to USDA

										Omaha Averages Choice Steers	
Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Price	Weight
					IN APRIL						
1	66	18	240	2031	390	161	1136	3976	6515	—	—
2	—	—	97	137	36	19	605	894	1032	—	—
5	1168	—	3269	1949	693	1535	1411	8857	13076	67.50	1165
6	63	223	2729	803	—	1278	2097	7130	10010	69.00	1133
7	504	589	1676	847	—	2084	1337	6533	9168	69.50	1137
8	46	133	150	1640	343	9	1340	3615	3983	—	—
9	26	—	—	40	—	—	—	40	66	—	—
12	1259	—	5311	2077	773	2990	1519	11770	16192	69.50	1175
13	100	231	4162	1043	—	2801	2090	10327	13365	69.50	1154
14	1020	650	1505	799	—	1351	1553	5858	10140	69.63	1128
15	104	17	180	2143	370	302	1682	4694	5783	—	—
16	17	—	171	11	253	33	812	1280	1313	—	—
19	1244	—	5139	2235	979	3055	1865	13273	19219	69.50	1143
20	69	256	3510	817	—	1859	2577	9019	11188	69.50	1171
21	945	586	1781	596	—	1715	1475	6153	9546	70.00	1162
22	49	12	175	2564	316	495	1704	5266	6399	—	—
23	4	—	96	27	10	7	444	584	606	—	—
26	1481	—	4796	2368	794	3285	1863	13106	17575	71.00	1148
27	6	227	4387	1124	—	3415	3241	12394	15270	70.50	1135
28	576	668	1916	608	—	2406	1228	6826	10090	70.50	1153
29	25	3	321	1734	362	161	1632	4213	5077	—	—
30	6	—	254	77	1	33	808	1173	1182	—	—
					IN MAY						
3	1080	—	6302	1965	1036	2471	2075	13849	18696	70.50	1150
4	12	346	2952	729	—	1743	2462	8232	10984	71.00	1165
5	418	701	1873	1325	—	1604	1725	7228	10492	71.25	1171
6	25	—	257	599	427	79	1973	3335	4269	—	—
7	1	—	95	78	—	93	656	922	971	—	—
10	1225	—	5175	1988	733	2126	2218	12240	17392	73.50	1177
11	10	228	4636	1072	—	2424	2913	11273	14889	73.25	1154
12	854	582	2134	544	—	1443	1816	6519	9990	73.00	1148
13	61	1	205	1666	484	109	1772	4237	5538	—	—
14	18	—	77	52	—	19	1420	1568	1726	—	—
17	1466	—	4902	2500	694	2426	2212	12734	18467	73.38	1155
18	53	150	3556	783	—	1676	3088	9253	12398	74.50	1163
19	920	486	3124	594	—	1746	2233	8183	12407	74.50	1145
20	45	—	231	1502	640	199	1617	4189	5161	—	—
21	33	—	209	86	12	88	831	1226	1315	—	—
24	1563	—	6169	2977	907	2692	2094	14839	20005	73.50	1128
25	49	276	3352	757	—	1882	2623	8890	11401	73.25	1165
26	657	414	2026	468	—	1220	2078	6206	10386	73.50	1146
27	46	—	163	600	351	39	1463	2616	3581	—	—
28	12	—	—	63	1	17	481	562	603	—	—
31	Holiday — Memorial Day										
					JUNE						
1	1295	95	6536	1663	541	2808	2743	14386	21455	74.50	1152
2	838	419	3490	719	—	1538	2120	8286	12157	74.50	1149
3	5	—	144	1332	320	116	1669	3581	4835	—	—
4	54	—	204	133	71	25	659	1092	1299	—	—
7	1337	—	5737	2168	1091	3128	1486	13610	19664	73.25	1159
8	58	207	3741	917	—	2842	2678	10385	13801	73.00	1149
9	809	328	2026	714	—	1192	1569	5829	9343	71.75	1106
10	10	12	253	1079	212	68	1742	3366	4159	—	—
11	7	—	127	118	33	157	752	1187	1339	—	—
14	1241	2	4568	2066	596	2420	1903	11555	16971	71.50	1150
15	14	125	2813	671	—	1756	2091	7456	10106	71.50	1127
16	896	305	2440	411	—	1542	1614	6312	10619	70.98	1131
17	2	929	317	1047	341	86	1774	4494	5524	—	—
18	6	—	42	59	10	15	551	677	743	—	—
21	1504	—	4348	1919	609	2084	1653	10613	16293	69.25	1144
22	26	187	2709	547	—	1340	2475	7258	9388	69.25	1131
23	792	333	1295	682	—	1297	1802	5409	8822	69.25	1112
24	6	—	90	913	194	59	1815	3071	4095	—	—
25	38	—	156	50	41	71	790	1108	1181	—	—
28	1755	—	3903	1806	465	2045	1482	9701	15344	68.25	1158
29	68	106	4667	721	—	2251	2364	10109	12648	68.00	1143
30	849	2	1982	626	—	994	1546	5170	8378	67.25	1135

DAILY CATTLE RECEIPTS AT LEADING MARKETS

Actual Salable Receipts Excluding Feeder Cattle at Leading Markets in 1982 According to USDA

IN JULY

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Omaha Averages Choice Steers	
										Price	Weight
1	—	—	181	1192	196	30	1013	2612	3270	—	—
2	2	—	115	53	4	3	397	572	684	—	—
5	Independence Day										
6	1316	41	5749	1728	533	2645	1621	12317	17856	67.75	1127
7	621	294	3056	378	—	2542	1615	7885	11162	68.00	1118
8	65	—	177	893	236	82	1560	2948	4170	—	—
9	12	—	89	37	1	20	749	696	1012	—	—
12	1715	—	4171	2717	632	2429	1788	11737	18170	67.50	1119
13	34	124	3210	725	—	1874	2203	8136	10799	67.50	1152
14	826	366	1252	489	—	699	1589	4395	8505	67.50	1140
15	35	2	108	705	264	3	1611	2693	3621	—	—
16	1	3	67	15	—	1	514	600	699	—	—
19	1610	9	3947	2184	759	2162	1577	10638	15782	67.00	1110
20	16	117	2792	749	—	1716	2034	7408	9653	66.25	1122
21	649	258	917	506	—	786	1142	3609	6431	66.25	1163
22	97	—	185	735	263	13	1426	2622	3723	—	—
23	4	—	83	20	14	—	412	529	552	—	—
26	1706	—	4226	1663	700	2081	1419	10089	16241	65.25	1129
27	20	153	1885	737	—	2003	2217	6995	9661	65.75	1106
28	560	350	1768	591	—	1644	1760	6113	9420	65.50	1151
29	31	—	106	992	287	17	1535	2937	3403	—	—
30	—	—	81	20	4	1	681	787	824	—	—
IN AUGUST											
2	1753	18	4081	1856	685	1693	1543	9876	16171	64.25	1113
3	53	225	2602	765	—	1813	2009	7414	9747	64.75	1122
4	681	375	1314	340	—	909	1333	4271	8099	64.75	1105
5	58	1	207	776	309	35	1288	2616	3495	—	—
6	24	—	99	23	41	41	389	593	661	—	—
9	1672	—	3897	1623	685	2445	1828	10478	16364	65.75	1094
10	22	259	3560	737	—	2307	2358	9221	11889	66.00	1124
11	954	402	1710	368	—	1472	1630	5582	9538	66.00	1117
12	16	4	187	1167	363	32	1497	3250	4320	—	—
13	4	—	104	50	3	32	486	675	679	—	—
16	1452	—	3399	1638	599	1928	1752	9316	15392	66.75	1143
17	81	164	3287	675	—	2059	2048	8233	11894	66.75	1124
18	691	362	1814	543	—	1172	1534	5425	9540	66.50	1153
19	—	24	169	994	458	53	1553	3251	4016	—	—
20	16	—	78	44	—	8	444	574	591	—	—
23	1935	1	4577	1544	766	3953	1845	12686	19390	66.50	1127
24	30	238	3659	750	—	2898	2664	10209	13397	66.00	1141
25	811	350	1405	373	—	1603	1916	5647	9767	66.00	1134
26	9	40	212	1373	267	373	1546	3811	4812	—	—
27	3	—	126	47	33	85	521	812	836	—	—
30	2069	—	4200	1703	898	2863	1517	11181	17956	65.25	1113
31	30	19	3445	642	—	2328	2484	8918	10101	64.00	1133
IN SEPTEMBER											
1	795	579	858	461	—	574	1943	4415	7356	64.00	1132
2	9	—	312	1057	306	49	1325	3049	3719	—	—
3	1	—	121	7	17	36	217	398	454	—	—
6	Labor Day										
7	1175	118	5438	1502	671	3747	2685	14161	19953	64.75	1120
8	985	971	3003	411	—	2403	2493	9281	13177	64.00	1119
9	2	—	274	1208	305	33	1947	3767	4798	—	—
10	6	—	53	33	—	75	757	918	948	—	—
13	1924	—	5478	1621	945	3050	2451	13545	21104	62.50	1125
14	86	275	1947	812	—	1084	2397	6515	9561	62.25	1163
15	754	545	1165	452	—	775	1763	4700	7803	62.25	1138
16	3	1	1228	1703	333	20	2203	5488	6315	—	—
17	2	—	60	63	3	49	521	696	802	—	—
20	1733	—	5438	1780	853	3458	2481	14010	21377	60.25	1174
21	37	144	2832	483	—	1871	2922	8252	10697	59.75	1133
22	586	419	1181	303	—	920	1959	4782	8261	60.50	1165
23	4	1066	77	1520	383	19	1542	4587	5458	—	—
24	3	15	172	48	—	36	692	963	986	—	—
27	1135	1	5112	999	344	2435	1747	10638	17371	59.75	1157
28	41	156	3297	478	—	2556	3030	9517	12611	59.00	1168
29	645	474	1494	313	—	641	1422	4344	8013	58.00	1153
30	1	6	209	1279	329	28	1603	3454	4427	—	—

DAILY CATTLE RECEIPTS AT LEADING MARKETS

Actual Salable Receipts Excluding Feeder Cattle at Leading Markets in 1982 According to USDA

IN OCTOBER

										Omaha Averages Choice Steers	
Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Price	Weight
1	32	—	27	89	6	—	805	927	1183	—	—
4	1775	38	6096	1221	667	3599	2478	14099	21811	55.00	1132
5	32	146	2017	377	—	1360	2189	6089	8570	55.63	1149
6	511	505	953	439	—	1111	1043	4051	7126	56.50	1176
7	91	—	78	1048	410	150	1785	3471	4458	—	—
8	—	—	29	40	1	44	714	828	995	—	—
11	1441	401	4865	1573	408	3413	2060	12720	19672	59.70	1148
12	24	218	4321	695	—	3638	2684	11556	16619	60.00	1162
13	664	476	2763	416	—	2735	2193	8583	14572	61.50	1172
14	222	—	285	1440	349	231	2816	5121	6819	—	—
15	98	—	51	22	—	93	724	890	1139	—	—
18	2249	4	7798	1591	1140	4450	2304	17287	26811	60.50	1162
19	34	185	2492	579	—	1934	2742	7932	11748	60.13	1139
20	655	605	1236	351	—	1026	1585	4803	8421	60.50	1148
21	220	—	153	1698	250	150	2034	4285	6892	—	—
22	24	—	89	43	—	5	1143	1280	1528	—	—
25	2123	—	6254	1794	807	4516	2483	15854	24661	59.50	1146
26	8	360	4205	532	—	1853	2960	9910	12599	59.00	1129
27	726	583	1744	385	—	1974	1926	6612	11361	59.50	1163
28	17	6	330	2230	223	262	2339	5390	7310	—	—
29	1	—	45	13	21	91	542	712	752	—	—

IN NOVEMBER

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Price	Weight
1	1494	—	4606	1632	1019	2972	1911	12140	22020	59.00	1141
2	29	189	3128	677	—	1795	2303	8092	13709	59.00	1175
3	1091	851	2744	522	—	2015	1801	7933	13446	59.00	1146
4	27	3	209	1498	347	27	1984	4068	5315	—	—
5	47	—	94	19	—	—	966	1079	1145	—	—
8	2070	—	5767	2210	935	4573	1907	15392	24488	59.38	1157
9	15	220	4205	691	—	2274	2687	10077	17938	58.75	1162
10	760	723	2252	487	—	1906	1906	7274	12208	59.38	1177
11	16	—	448	1595	518	150	2719	5430	6927	—	—
12	43	—	133	89	—	1	698	921	964	—	—
15	2036	64	6090	1798	972	3689	3150	15763	25552	59.30	1172
16	36	302	4349	970	—	2812	3476	11909	16550	59.63	1169
17	1030	1055	1863	581	—	1911	2291	7701	14137	59.50	1150
18	11	16	320	2649	818	53	2169	6025	8077	—	—
19	21	—	101	42	17	4	949	1113	1232	—	—
22	1458	—	6178	1751	739	2889	2259	13816	20872	58.50	1168
23	53	213	1850	343	—	745	2267	5418	7403	58.75	1178
24	176	300	606	321	200	451	340	2218	4322	58.75	1162
25	Thanksgiving Day										
26	40	—	263	27	19	—	—	309	477	—	—
29	2210	1	5374	2268	861	3296	2588	14388	22584	59.75	1172
30	44	339	5396	941	—	4097	3703	14476	23484	59.75	1193

IN DECEMBER

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Price	Weight
1	1365	1160	3324	721	—	2023	1974	9202	16261	59.88	1180
2	42	3	444	2763	863	97	2031	6201	7368	—	—
3	1042	—	85	176	14	20	757	1952	2212	—	—
6	1729	19	6814	2252	1347	4026	2045	16503	25163	58.75	1149
7	70	332	3798	777	—	2401	2677	9985	13188	58.75	1202
8	1433	773	1530	496	—	1544	1642	5985	11890	58.75	1157
9	47	—	216	1834	534	41	1917	4542	5889	—	—
10	10	—	166	58	30	7	863	1124	1446	—	—
13	2031	—	7329	1938	1270	2460	2464	15461	23925	58.75	1163
14	111	392	5067	1084	—	3698	2613	12854	17332	58.50	1165
15	938	812	2496	697		1784	1798	7587	13419	58.50	1166
16	51	4250	331	2356	916	65	1910	9828	10267	—	—
17	—	—	138	120	12	4	592	866	1205	—	—
20	1301	19	5555	1631	753	2592	1964	12514	19253	59.13	1159
21	81	205	4469	753	—	2795	1982	10204	13745	59.13	1171
22	421	414	1304	263	—	936	1329	4266	7796	59.50	1204
23	4	—	20	656	377	15	513	1581	2069	—	—
24	—	—	101	—	—	43	—	144	144	—	—
27	1298	—	4898	1590	830	2521	1744	11583	18426	—	—
28	40	93	1504	757	—	1963	1696	6013	8368	59.88	1185
29	426	342	509	454	—	311	1373	2989	6162	60.25	1159
30	—	—	312	645	342	404	943	2646	4719	—	—
31	—	—	258	—	—	10	—	268	319	—	—

DAILY HOG RECEIPTS AT LEADING MARKETS
Actual Salable Receipts Excluding Feeder Pigs at Leading Markets in 1982 According to USDA

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
				IN JANUARY					
1	Holiday — New Year's Day								
4	3790	781	3966	5732	1479	8392	4254	24604	38829
5	1893	1295	3626	5451	3089	7219	6336	27016	38781
6	5315	1986	5832	5991	4502	5360	4760	28431	39870
7	4167	1125	2323	5749	2273	5714	4879	22063	32557
8	3474	736	3655	4140	1933	4418	4987	19869	29633
11	886	748	1580	3206	736	2326	3315	11911	16911
12	3753	831	4818	6306	3812	10393	5565	31725	47003
13	4814	1722	3543	4251	2637	4751	4376	21280	33385
14	3707	1457	3611	4369	3040	7407	5603	25487	37901
15	4967	1016	4350	4484	3008	6754	5565	25177	36145
18	2194	1620	4197	6034	3258	9522	5710	30341	41152
19	3872	1012	3023	5724	3024	4498	5365	22646	32593
20	4299	720	2717	5193	2731	5118	4406	20885	32028
21	2192	913	3410	4028	1321	7630	4147	21449	31028
22	3705	900	3818	3733	2463	6670	5125	22709	32400
25	3114	1777	3622	7570	3705	3635	4337	24646	34690
26	4042	1791	3837	5695	4147	7605	5607	28682	41524
27	4139	1193	3497	5189	2394	3964	3768	20005	30152
28	2911	823	2600	4864	2282	3820	4609	18998	27269
29	2836	216	2559	4107	1446	5360	5895	19583	27223
				IN FEBRUARY					
1	2780	1278	5394	SNOW	2786	8050	6617	24125	36046
2	3441	862	2699	1650	2583	5911	5563	19268	30627
3	4477	867	2279	2263	2400	4840	4266	16915	26895
4	2636	731	2412	1197	1794	5129	4570	15833	24917
5	3326	811	3533	4314	2361	7500	5198	23717	33738
8	4186	1093	3454	10021	2872	4609	5056	27105	39821
9	3246	686	3282	3843	2206	3846	4966	18829	27342
10	2148	701	2488	3056	2012	4526	3526	16309	23941
11	3977	1338	3534	4994	2963	6646	5722	25197	37231
12	3332	165	2074	4127	1410	3317	3927	15020	21548
15	3695	672	2385	4542	2183	4694	3089	17565	28157
16	3687	1123	3123	4746	1844	5587	5697	22120	31603
17	2918	614	2682	3836	1537	5251	4452	18372	26763
18	4022	1263	3014	3922	2526	7637	4866	23228	35061
19	2430	380	2797	3416	1973	3861	4433	16860	23759
22	4028	1386	3782	6302	2792	5811	4804	24877	37512
23	3634	994	3351	5388	2569	5685	5576	23563	32992
24	3550	980	3252	4755	3037	7854	4920	24798	36147
25	2738	1519	3471	5812	3107	6571	5371	25851	36368
26	3860	584	3508	3342	2001	3797	3914	17146	25421
				IN MARCH					
1	3631	1323	3928	5852	3136	5984	3702	23925	35587
2	3751	1206	2628	5019	2515	5183	4277	20828	30929
3	2199	1097	2600	4455	2241	5383	4432	20208	30894
4	2837	674	2523	4728	2274	5411	4271	19881	31694
5	2719	646	2814	3165	1680	5054	3868	17227	24067
8	4034	1739	3670	6235	3183	5432	2743	23002	34515
9	2356	686	2945	3849	1920	5067	4102	18569	28012
10	3014	1350	3254	5049	2826	6319	3735	22533	32502
11	3317	928	3330	5242	2335	4930	4839	21604	33279
12	2879	526	2382	3912	2146	3766	3842	16574	23342
15	3564	645	3186	4620	2020	5902	4063	20436	32452
16	3255	1162	3048	4564	2088	5433	4985	21280	32688
17	3573	1182	2969	4073	2890	5584	3875	20573	31180
18	3478	1493	3183	5590	2968	5391	4893	23518	35938
19	2640	400	2187	3209	1281	4802	4129	16008	23392
22	2920	1550	3440	5618	3201	5916	4454	24179	35144
23	4119	1286	3151	5141	2775	4999	4880	22232	35092
24	3245	956	3301	4336	2840	5052	3771	20256	31095
25	3758	1540	2920	5029	2550	6455	5126	23620	34249
26	3442	440	2278	3892	1229	3424	4015	15278	22526
29	3719	1376	3868	5545	3570	6360	4401	25120	36053
30	2782	1032	2790	5463	2662	5346	4549	21842	31684
31	3088	989	2652	3718	2990	4000	3374	17723	27648

DAILY HOG RECEIPTS AT LEADING MARKETS

Actual Salable Receipts Excluding Feeder Pigs at Leading Markets in 1982 According to USDA

IN APRIL

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
1	3791	1331	2930	5877	2812	6681	4116	23747	35321
2	2724	261	2121	3064	1697	3509	3704	14356	21561
5	2768	1717	4181	5781	3071	5239	4950	24939	37406
6	1732	908	2349	4446	3136	6662	6101	23602	32881
7	3410	1293	2891	5586	2544	5410	4362	22086	32671
8	1706	919	1979	3351	2103	3634	3497	15483	21846
9	1277	—	—	1839	—	—	1958	3797	5596
12	3682	1326	4103	5407	4005	8681	4906	28428	41189
13	3764	1217	3223	5773	2074	5009	4315	21611	32021
14	3834	1137	2797	4829	2707	4522	3736	19728	32164
15	3592	1028	3027	4893	3553	6311	4764	23576	36893
16	2093	493	2121	3811	1463	3766	3462	15116	21796
19	3116	1200	3480	5980	3592	6419	5200	25871	37442
20	3024	1074	2990	5436	2456	5248	5294	22498	32605
21	3245	1319	3549	5013	3114	7015	4547	24557	34964
22	3338	961	2954	5639	2179	6772	5268	23773	35954
23	3349	486	2791	3505	1722	5005	4065	17574	26161
26	2945	1346	3652	5870	3239	6612	4574	25293	35697
27	2256	1433	2895	4437	2606	7341	5371	24083	34083
28	3055	1400	3334	5805	3110	8389	5326	27374	39294
29	2988	891	1824	4492	1970	4893	5569	19639	29274
30	2776	581	3066	3506	2954	5001	3917	19025	26012

IN MAY

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
3	2437	1727	3950	4760	3211	5289	4590	23527	33471
4	2803	1392	3430	4820	3123	7000	4112	23877	33716
5	2399	976	2423	4015	2760	4038	3317	17529	25607
6	2471	1073	1921	4137	2111	3226	4141	16609	24503
7	3282	674	2925	4567	2247	4266	4352	19031	26950
10	2402	841	3686	5320	3308	5643	4050	22848	33408
11	2918	696	2602	4737	2779	6207	4413	21434	31787
12	3372	1414	3666	4526	2516	5409	3460	20991	31486
13	3798	1230	3556	5253	2401	5272	4783	22495	34451
14	3103	384	2647	3365	1561	4095	5072	17124	24426
17	3550	1373	3460	5292	3304	5279	3558	22266	32535
18	3298	1204	3258	5298	3331	6931	4747	24769	36110
19	3350	1729	3935	5105	4049	6683	4470	25971	35954
20	3928	1429	3208	5559	3061	6000	3974	23231	32924
21	2924	241	2439	4053	1725	4467	3790	16715	23645
24	3322	1777	3621	5693	2595	7020	1485	22191	32853
25	3648	1134	2679	4680	3143	5738	3659	21033	32456
26	4586	1088	2230	4557	1967	5790	4109	19741	32246
27	2350	1688	2709	4643	1991	6792	5064	22887	32372
28	2246	131	2957	2300	1265	3292	2344	12289	17313
31	Memorial Day								

IN JUNE

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
1	3184	1151	4658	5233	2927	6066	5242	25277	36310
2	4502	1198	3242	6320	4021	6901	4930	26612	38390
3	2676	929	2455	5971	3188	6262	4751	23556	32036
4	2643	528	2244	4979	2262	3201	3503	16717	23343
7	2786	1365	3295	4818	2735	7662	4250	24125	35269
8	3206	813	2720	5921	3338	7377	6003	26172	36958
9	3010	1012	3036	4361	1431	4402	3528	17770	26089
10	3362	1053	3830	4443	2263	6314	4412	22315	32290
11	2558	577	1972	3862	2360	4359	3742	16872	23522
14	3067	1131	4297	5411	2436	7611	4784	25670	34935
15	2752	698	2698	3857	2576	6057	5286	21172	31030
16	3304	867	2818	3585	2644	6642	4002	20558	30662
17	2658	1042	3765	5330	2981	5874	4576	23568	32327
18	2560	265	2376	2676	1769	2315	3143	12544	18011
21	2090	1094	3275	4517	1730	4788	3681	19085	27465
22	3083	859	2601	4088	1598	6068	5097	20311	30876
23	3544	706	2243	4740	1524	5919	4957	20089	29661
24	3035	931	2650	3970	2199	5015	4372	19137	28952
25	2492	551	1721	2894	1449	3236	3723	13574	19585
28	3527	1126	3326	5510	3469	6697	4235	24363	34764
29	3252	1092	3234	4678	2720	5113	5824	22661	31652
30	3095	392	2938	4250	1677	5275	3181	17713	26518

DAILY HOG RECEIPTS AT LEADING MARKETS

Actual Salable Receipts Excluding Feeder Pigs at Leading Markets in 1982 According to USDA

IN JULY

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
1	2320	693	2367	3027	1806	5233	4928	18056	24971
2	853	645	2257	1838	1651	1825	1822	10038	12594
5	Independence Day				—	—	—	—	—
6	4236	1115	2853	4820	2998	5327	4105	21218	33767
7	2796	863	4842	3356	3452	6532	4122	23167	33738
8	4110	808	2816	4633	2137	5688	4253	20335	31573
9	1864	265	1963	3010	1344	3143	3250	12975	18841
12	3522	1343	3320	5446	3180	6845	3695	23829	35433
13	2618	867	2734	4294	1467	4448	5161	18971	27587
14	2369	914	2288	4033	2063	5594	4331	19223	28931
15	3100	747	1820	3936	2196	3447	4184	16330	24229
16	2342	273	1882	2180	1752	3099	2715	11901	17949
19	2406	948	3089	4499	2087	6319	3388	20330	29362
20	2546	950	2911	4470	2521	6367	5008	22227	30852
21	2133	538	1782	3785	1309	3040	3116	13570	19655
22	2153	844	2757	4899	2184	5360	3591	19635	27342
23	2166	376	1929	2701	1813	2622	2840	12281	17331
26	2348	1251	3346	5416	2325	3808	4780	20926	29935
27	3140	580	2596	5261	1361	5469	5200	20467	31115
28	2720	915	3639	4777	2305	5096	4047	20779	27639
29	2753	980	2169	4739	1875	4075	4311	18149	25232
30	1597	273	2072	3032	1535	2293	2879	12084	16819
				IN AUGUST					
2	3142	934	3326	3570	2846	5046	3252	18974	27835
3	2711	524	1977	4128	2005	4409	3195	16238	23909
4	2354	718	2935	4016	1892	3872	2739	16172	24066
5	2006	682	2440	3178	1288	4244	3179	15011	21822
6	2707	293	2389	2400	1476	3045	2623	12226	18205
9	2580	1013	3461	5428	2369	5610	3548	21429	30365
10	2726	908	2464	5572	1903	4383	3899	19129	28030
11	2651	827	2746	3586	1266	4484	3587	16496	24041
12	2529	951	2632	3664	1810	4188	3603	16848	24972
13	2328	579	2199	3503	1036	3829	3761	14907	22762
16	2836	941	3241	4592	3290	5697	3714	21475	31768
17	2412	994	3361	4379	2689	5347	5097	21867	30855
18	2384	597	2463	3377	1681	4785	3222	16125	23886
19	2809	1006	2183	3695	1731	5045	3501	17161	25299
20	2668	275	2672	2672	1813	3619	3423	14474	21790
23	2435	790	2453	3451	1567	3847	3933	16041	24118
24	2164	755	2047	4192	2102	3017	3878	15991	23227
25	1990	754	2937	3352	1730	3995	2784	15552	23122
26	2346	1165	2287	4693	2443	5517	5249	21354	30157
27	2972	448	2264	3023	1264	3437	4483	14919	22290
30	3412	1272	2594	5231	1793	4008	3619	18517	29161
31	2900	595	2644	4777	2265	5304	5260	20845	29509
				IN SEPTEMBER					
1	2654	573	2117	3419	1358	3350	2251	13068	19323
2	2366	871	2950	4085	1965	5337	3576	18784	27566
3	2168	518	1891	2165	1663	2711	3072	12020	17751
6	Labor Day				—	—	—	—	—
7	3280	1212	3070	5495	2225	5608	3838	21448	33449
8	2380	701	2085	4306	2255	5161	2680	17188	25236
9	3556	1507	2992	5256	3219	4829	3871	21674	33942
10	2318	537	1982	3524	2267	4151	4757	17218	24431
13	2357	1099	2509	5528	2595	4032	3046	18809	28808
14	3019	792	2553	4222	2038	3772	2875	16252	26332
15	3072	566	2307	2900	1568	3958	2845	14144	22475
16	2944	1367	3046	5752	2638	6051	3588	22442	33390
17	3468	535	3030	4268	1796	4074	4113	17816	24898
20	2525	1233	3344	4442	2479	6019	2962	20479	30362
21	2438	503	2695	5099	2239	5062	3290	18888	27171
22	2556	470	2558	3293	2162	2570	2374	13427	21040
23	2262	890	1939	3834	1693	3158	3924	15438	23438
24	1813	440	2114	2660	1838	3995	4305	15352	22044
27	2448	1541	3045	5069	2664	5134	3358	20811	29984
28	2631	805	2402	3381	1398	5082	2855	15923	23878
29	2415	951	2585	3436	2179	3555	3343	16049	23361
30	2461	793	3396	4140	3159	4569	3636	19693	29916

DAILY HOG RECEIPTS AT LEADING MARKETS
Actual Salable Receipts Excluding Feeder Pigs at Leading Markets in 1982 According to USDA

IN OCTOBER

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
1	1609	852	1157	3042	647	1417	3048	10163	14330
4	1880	1302	3152	5321	2016	5160	2370	19321	28338
5	2621	959	3306	4595	2410	6270	3893	21433	30267
6	2064	1142	2777	3564	2828	5300	3355	18966	26279
7	3014	1194	2752	4642	2288	4709	3879	19464	28750
8	2864	456	2318	3787	1295	2423	2607	12886	19538
11	3333	1400	3713	5438	2271	5769	3537	22128	32499
12	2377	802	3330	5215	2781	5072	3908	21108	31013
13	2618	695	2494	3817	1963	5055	3724	17748	27068
14	2775	1007	3165	3220	2608	4735	3866	18601	28599
15	2177	402	2173	2997	1277	2786	3968	13603	19993
18	3638	1411	3360	5631	3480	7476	4170	25528	37446
19	2064	808	2116	4786	2816	4718	3459	18703	25602
20	3707	1281	2179	4153	2601	3877	2715	16806	25126
21	2092	948	2774	5905	1581	4666	3209	19083	26928
22	2118	432	2528	3507	1374	3836	3761	15438	21844
25	3598	1248	3241	5577	2664	6405	3905	23040	34896
26	3376	1014	3565	4408	2378	5832	4675	21872	32554
27	3101	1381	2769	4591	2956	5907	3684	21288	29486
28	2409	516	1967	3058	1629	3998	3836	15004	22413
29	2511	605	2495	3366	1345	3369	3118	14298	19669

IN NOVEMBER

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
1	3904	1357	3951	7944	4225	7508	4769	29754	42825
2	3471	1274	2592	4405	2072	3189	2871	16403	24256
3	3564	888	2108	4156	2043	3173	2115	14483	22068
4	3407	1217	2344	6384	2875	5226	3303	21349	32993
5	3710	750	2071	5869	2583	5047	3714	20034	29303
8	2820	1542	4180	5424	2998	6002	2858	23004	34190
9	3078	863	2318	5058	1774	4447	3094	17554	25230
10	3086	1021	3111	4546	2426	4785	2730	18619	28510
11	2286	806	2541	3565	2210	3986	4394	17502	26382
12	3807	823	2492	4404	3285	6743	3660	21407	29513
15	2998	1369	3321	5875	3089	7175	3710	24539	35404
16	3482	1202	2361	5279	2957	4547	3842	20188	29493
17	2670	800	2230	5222	2771	5806	3866	20695	30063
18	2261	1183	3338	5109	2486	5146	4088	21350	30952
19	2828	566	2553	4148	2220	4206	4275	17968	25476
22	3489	1569	4456	6204	3620	5951	3266	25066	37542
23	2367	662	2175	5422	1817	2472	3655	16203	23452
24	1990	475	1903	3335	2246	4717	3887	16563	21701
25	Thanksgiving Day			—	—	—	—	—	—
26	3223	—	2059	3365	2213	3914	—	11551	17728
29	3042	1669	3433	5684	2408	5257	4129	22580	32567
30	3566	1212	3183	5352	3287	6607	4234	23875	33760

IN DECEMBER

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
1	2361	1099	3274	4918	4113	4459	4223	22086	29846
2	3030	1398	3579	4930	2005	5282	4803	21997	32030
3	2136	688	3561	3403	2216	5886	4045	19799	28124
6	3129	1030	4253	5065	2311	5628	4169	22456	32827
7	2871	1028	3524	5022	3328	4606	3676	21184	29091
8	2623	1206	2742	4270	2149	3718	3866	17951	23931
9	2475	1011	2673	5028	1999	5044	3693	19448	28017
10	2963	707	2861	4273	2989	4849	3599	19278	27222
13	3056	1163	3189	5453	2935	4870	3419	21029	31233
14	2632	931	3011	4196	2480	4634	4836	20088	27381
15	2612	1010	2209	4504	2756	5870	3635	19984	29162
16	2815	1438	2716	4879	2172	6077	6110	23392	33371
17	2556	520	2393	3729	2065	3935	2962	15604	21230
20	2625	1347	3435	5824	3090	6047	5757	25500	35585
21	2533	1113	3376	5167	2613	5833	5360	23462	32317
22	2061	504	3093	4080	1636	3934	3776	17023	23959
23	1074	358	2501	3867	1835	2997	1353	12911	17508
24	1859	—	411	—	788	1182	—	2381	4915
27	3103	889	2040	4469	3387	5935	3402	20122	28883
28	3078	911	449	4201	1797	2999	4746	15103	21846
29	3530	615	703	5031	1844	142	2507	10842	17597
30	1488	709	1608	4653	2691	3301	5018	17980	24527
31	1549	—	874	—	546	1964	—	3384	6259

INTERIOR HOG RECEIPTS

Daily Salable Slaughter Hog Receipts (all classes) at Leading Markets During 1982, According to USDA

Date	Iowa-Minnesota	Illinois	Indiana	Missouri
		IN JANUARY		
4	86,000	13,500	13,000	15,100
5	142,000	26,300	18,700	20,000
6	81,000	16,000	15,200	10,400
7	86,000	18,300	13,700	12,900
8	103,000	19,600	16,600	10,900
9	10,000	—	—	1,800
11	49,000	9,300	3,800	9,400
12	137,000	21,900	19,400	13,300
13	108,000	16,200	13,500	12,700
14	93,000	16,700	16,400	13,600
15	55,000	15,600	11,500	5,400
16	9,000	—	—	1,500
18	126,000	20,300	14,500	17,400
19	92,000	16,000	16,600	9,700
20	81,000	15,400	12,500	6,600
21	87,000	15,100	10,200	10,700
22	25,000	11,700	13,900	3,300
23	1,000	—	—	1,300
25	126,000	19,900	14,800	16,000
26	114,000	17,900	15,800	13,700
27	73,000	13,100	11,300	6,800
28	72,000	13,200	8,800	8,000
29	71,000	14,100	9,000	6,300
30	4,000	—	—	900
		IN FEBRUARY		
1	115,000	16,100	6,000	11,800
2	90,000	21,800	17,300	11,400
3	52,000	10,000	9,900	4,500
4	94,000	16,000	11,200	7,400
5	101,000	17,800	16,200	6,600
6	2,000	—	—	1,900
8	118,000	16,900	13,700	12,700
9	64,000	12,300	10,800	5,100
10	78,000	17,100	9,900	10,000
11	117,000	18,200	15,200	11,600
12	49,000	13,000	12,400	2,800
13	—	—	—	1,400
15	101,000	18,700	16,500	11,600
16	88,000	12,900	11,600	6,100
17	81,000	17,400	9,600	9,600
18	97,000	17,000	14,600	7,500
19	70,000	15,700	16,000	6,900
20	1,000	—	—	1,900
22	105,000	18,400	14,200	13,100
23	73,000	13,700	13,000	12,100
24	109,000	17,900	14,400	14,100
25	93,000	14,700	16,000	14,300
26	77,000	11,800	16,100	6,200
27	2,000	—	—	2,400
		IN MARCH		
1	112,000	17,800	13,900	15,600
2	65,000	14,500	9,100	11,300
3	98,000	18,400	13,300	11,000
4	113,000	17,900	13,900	14,200
5	91,000	14,000	19,400	9,700
6	4,000	—	—	2,900
8	70,000	12,600	14,100	10,600
9	103,000	18,600	13,200	13,200
10	99,000	16,500	14,300	11,000
11	96,000	17,100	13,000	11,700
12	76,000	17,100	18,700	9,600
13	3,000	—	—	1,900
15	111,000	18,400	16,400	16,700
16	96,000	16,800	15,700	15,200
17	90,000	16,200	13,000	14,700
18	93,000	16,600	13,000	15,400
19	66,000	14,000	13,600	12,300
20	3,000	—	—	2,600
22	128,000	21,600	16,200	20,700
23	106,000	17,100	15,800	15,400
24	101,000	17,800	14,400	16,000
25	85,000	13,400	14,600	13,800
26	67,000	13,700	14,400	10,600
27	2,000	—	—	2,400
29	109,000	17,900	16,000	17,900
30	74,000	17,400	14,300	11,900
31	94,000	18,500	14,000	15,000

Date	Iowa-Minnesota	Illinois	Indiana	Missouri
		IN APRIL		
1	86,000	14,800	13,000	13,100
2	80,000	17,500	15,100	11,800
3	2,000	—	—	3,000
5	97,000	18,500	16,300	19,700
6	127,000	21,900	15,600	21,300
7	70,000	15,200	9,500	14,000
8	26,000	10,600	9,800	3,000
9	6,000	—	—	500
12	109,000	19,900	16,800	18,600
13	77,000	13,200	11,400	12,400
14	105,000	18,100	14,400	16,500
15	114,000	18,200	17,400	18,200
16	75,000	15,500	16,000	12,800
17	5,000	—	—	3,000
19	112,000	18,700	14,100	18,000
20	85,000	15,700	14,000	15,700
21	97,000	18,500	13,800	18,200
22	83,000	15,000	12,800	14,600
23	72,000	16,000	16,400	12,100
24	1,000	—	—	2,900
26	87,000	17,100	14,400	14,900
27	95,000	18,000	13,700	18,200
28	109,000	15,300	11,200	14,500
29	80,000	13,500	11,300	14,000
30	73,000	17,100	15,900	10,400
		IN MAY		
1	2,000	—	—	2,700
3	98,000	15,400	12,300	15,100
4	100,000	18,100	15,100	15,900
5	95,000	16,300	15,800	14,200
6	70,000	16,500	14,600	13,200
7	93,000	18,900	22,000	13,100
8	2,000	—	—	2,600
10	88,000	15,600	14,600	14,300
11	94,000	17,700	10,600	14,000
12	96,000	17,500	11,900	14,100
13	96,000	16,000	10,100	17,400
14	70,000	15,200	14,600	11,500
15	1,000	—	—	2,700
17	101,000	18,700	15,700	17,300
18	87,000	17,200	14,500	17,400
19	83,000	14,000	15,800	13,900
20	75,000	13,400	11,600	15,000
21	72,000	17,500	16,700	11,900
22	—	—	—	2,400
24	102,000	17,000	16,000	17,600
25	86,000	17,100	11,800	15,600
26	71,000	17,000	12,800	12,400
27	68,000	15,700	9,900	10,700
28	43,000	7,200	3,300	700
29	—	—	—	—
31	8,000	3,400	11,900	6,500
		IN JUNE		
1	83,000	22,800	19,600	18,000
2	88,000	14,200	14,200	15,600
3	89,000	17,000	11,200	15,400
4	65,000	13,800	13,800	8,600
5	1,000	—	—	2,300
7	124,000	18,800	12,900	16,900
8	85,000	15,600	15,600	13,600
9	88,000	12,100	12,200	8,900
10	72,000	15,700	14,900	11,400
11	65,000	14,300	15,400	8,900
12	1,000	—	—	2,100
14	87,000	15,900	11,300	11,000
15	85,000	14,000	14,600	8,800
16	80,000	17,500	13,300	14,000
17	71,000	14,600	12,300	11,800
18	60,000	11,300	10,900	5,600
19	1,000	—	—	1,500
21	62,000	13,500	13,000	7,500
22	78,000	18,500	17,900	11,100
23	89,000	15,100	10,600	8,500
24	82,000	13,200	10,600	11,000
25	80,000	13,200	13,700	11,100
26	—	—	—	1,800
28	90,000	19,600	15,900	17,900
29	77,000	14,700	14,200	19,600
30	66,000	13,600	12,500	11,600

INTERIOR HOG RECEIPTS

Daily Salable Slaughter Hog Receipts (all classes) at Leading Markets During 1982, According to USDA

IN JULY

Date	Iowa-Minnesota	Illinois	Indiana	Missouri
1	59,000	7,500	10,100	9,900
2	23,000	1,800	2,800	1,500
3	—	—	—	200
5	INDEPENDENCE DAY			
6	103,000	17,500	13,100	13,000
7	84,000	14,100	12,700	13,600
8	66,000	15,700	14,000	10,500
9	64,000	14,200	15,000	7,800
10	1,000	—	—	1,900
12	95,000	16,700	16,000	13,900
13	79,000	16,500	12,900	12,000
14	71,000	15,400	11,100	12,500
15	72,000	12,100	10,400	11,300
16	65,000	12,300	13,100	6,800
17	—	—	—	1,200
19	90,000	16,700	16,100	11,900
20	72,000	14,300	8,500	8,500
21	62,000	10,500	11,700	10,300
22	67,000	15,000	12,700	10,400
23	70,000	12,500	13,500	8,800
24	—	—	—	1,900
26	83,000	16,100	13,100	10,000
27	84,000	15,500	12,600	11,900
28	59,000	12,100	11,000	9,100
29	51,000	11,300	10,200	8,500
30	58,000	13,900	14,000	7,200
31	1,000	—	—	1,600

IN AUGUST

Date	Iowa-Minnesota	Illinois	Indiana	Missouri
2	88,000	16,500	15,500	13,000
3	77,000	15,000	12,500	10,000
4	88,000	14,800	10,500	10,500
5	70,000	12,500	11,000	11,000
6	61,000	13,100	13,900	6,700
7	—	—	—	1,200
9	83,000	15,700	14,900	10,800
10	71,000	13,400	14,700	8,600
11	66,000	13,100	11,700	8,400
12	76,000	14,000	12,200	9,500
13	60,000	14,600	15,700	8,300
14	—	—	—	2,400
16	95,000	16,500	16,200	15,400
17	76,000	13,600	11,600	10,300
18	70,000	11,700	10,500	10,500
19	71,000	14,500	11,300	11,000
20	72,000	17,000	14,000	9,500
21	2,000	—	—	2,600
23	94,000	16,900	14,300	11,400
24	73,000	13,400	12,200	8,300
25	68,000	14,300	12,800	8,000
26	81,000	15,700	13,300	11,300
27	69,000	13,400	12,200	8,300
28	—	—	—	2,700
30	92,000	15,900	13,900	12,500
31	62,000	12,400	12,000	10,800

IN SEPTEMBER

Date	Iowa-Minnesota	Illinois	Indiana	Missouri
1	62,000	12,000	9,700	9,300
2	79,000	15,600	12,700	10,700
3	57,000	5,500	4,300	2,700
4	LABOR DAY			
6	26,000	—	—	—
7	102,000	17,800	18,600	13,500
8	74,000	13,200	11,900	10,700
9	92,000	16,300	12,700	13,200
10	82,000	16,100	16,800	10,700
11	3,000	—	—	2,800
13	101,000	17,100	17,100	15,000
14	76,000	13,500	12,400	9,500
15	70,000	12,300	11,300	10,300
16	73,000	13,600	12,400	11,900
17	76,000	13,400	13,300	7,400
18	1,000	—	—	3,300
20	103,000	17,700	16,200	16,900
21	74,000	14,500	14,600	10,200
22	54,000	11,800	12,600	8,600
23	47,000	12,100	9,000	6,700
24	72,000	13,900	14,000	10,200
25	—	—	—	3,300
27	102,000	15,200	16,700	14,600
28	88,000	13,600	12,200	11,600
29	93,000	16,200	14,100	14,100
30	79,000	13,400	9,000	10,800

IN OCTOBER

Date	Iowa-Minnesota	Illinois	Indiana	Missouri
1	60,000	9,900	10,900	6,900
2	1,000	—	—	2,300
4	81,000	14,100	12,700	11,500
5	99,000	15,500	12,500	12,500
6	89,000	17,100	16,400	12,600
7	77,000	15,900	15,800	11,400
8	58,000	11,300	12,900	4,600
9	4,000	—	—	2,300
11	116,000	16,100	14,900	17,200
12	80,000	16,400	15,200	15,000
13	88,000	14,100	15,200	11,800
14	68,000	12,800	13,400	10,200
15	67,000	13,600	16,700	9,000
16	2,000	—	—	3,500
18	96,000	17,000	17,500	14,800
19	100,000	17,800	17,000	14,400
20	94,000	18,400	17,500	8,600
21	77,000	14,900	11,000	10,000
22	95,000	12,800	13,100	7,800
23	2,000	—	—	3,100
25	68,000	18,000	17,700	13,700
26	90,000	17,000	15,500	16,900
27	99,000	17,100	16,100	14,100
28	82,000	13,900	14,100	12,300
29	79,000	18,300	15,300	10,600
30	2,000	—	—	3,300

IN NOVEMBER

Date	Iowa-Minnesota	Illinois	Indiana	Missouri
1	110,000	19,800	19,500	14,300
2	75,000	14,500	13,200	9,100
3	62,000	16,400	12,800	11,300
4	83,000	20,200	16,300	14,400
5	84,000	15,600	19,000	9,900
6	2,000	—	—	3,700
8	88,000	15,100	14,900	14,300
9	124,000	18,700	15,700	12,200
10	92,000	16,000	12,100	12,100
11	78,000	19,000	16,400	14,100
12	81,000	17,300	19,600	9,500
13	5,000	—	—	2,300
15	85,000	16,900	15,600	16,800
16	75,000	18,900	12,700	13,700
17	87,000	16,800	14,400	11,000
18	99,000	16,400	14,000	15,100
19	107,000	17,500	19,300	12,800
20	2,000	—	—	3,500
22	107,000	21,900	13,000	8,500
23	69,000	14,400	13,700	13,300
24	60,000	13,500	11,100	4,100
25	THANKSGIVING DAY			
26	84,000	20,400	20,800	6,400
27	4,000	—	—	2,800
29	120,000	25,200	20,800	20,200
30	89,000	15,300	16,000	13,300

IN DECEMBER

Date	Iowa-Minnesota	Illinois	Indiana	Missouri
1	80,000	13,700	13,800	12,300
2	93,000	15,900	15,300	11,600
3	86,000	13,400	15,800	10,600
4	3,000	—	—	2,300
6	95,000	17,900	16,200	16,000
7	60,000	14,200	12,700	6,100
8	60,000	11,000	10,100	7,800
9	89,000	19,100	15,600	12,900
10	99,000	15,500	17,700	9,700
11	1,000	—	—	2,800
13	92,000	18,400	17,900	13,900
14	76,000	17,400	15,900	13,100
15	85,000	14,800	13,800	8,900
16	80,000	14,800	13,800	13,100
17	84,000	16,500	16,900	8,700
18	2,000	—	—	3,100
20	106,000	20,400	18,600	17,900
21	82,000	12,500	14,400	10,600
22	77,000	12,200	9,400	9,700
23	12,000	—	5,200	—
24	CHRISTMAS DAY			
25	6,000	—	—	—
27	92,000	19,400	22,200	12,400
28	46,000	13,100	15,100	9,900
29	101,000	16,400	13,900	11,900
30	70,000	12,900	10,900	1,900
31	38,000	6,300	10,100	—

1982 PACKER & SHIPPER HOG PURCHASES

Actual Packer & Shipper Purchases of Hogs for Slaughter In 7 Selected Markets, Weekly, According to U.S.D.A.

Week Ending-	Barrows & Gilts			Sows		
	Number Purchased	Price	Average Weight	Number Purchased	Price	Average Weight
Jan. 2	88,113	40.37	240	11,571	34.77	460
9	102,956	41.48	242	16,430	36.85	459
16	96,470	45.57	238	15,288	38.28	457
23	98,431	46.99	237	15,837	36.90	449
30	91,738	49.01	234	16,128	43.89	456
Feb. 6	82,567	50.76	233	12,476	45.58	443
13	84,898	50.15	232	13,342	46.23	444
20	80,877	49.16	234	11,875	44.22	437
27	98,919	48.15	234	13,896	43.37	443
Mar. 6	86,812	47.61	235	12,120	43.23	454
13	85,764	48.49	235	12,883	45.74	451
20	87,009	49.89	236	11,586	47.83	451
27	90,334	50.92	237	11,439	48.07	453
Apr. 3	89,893	50.15	237	10,238	47.26	455
10	77,930	51.34	237	10,238	49.10	451
17	92,160	51.14	239	11,863	50.46	456
24	97,471	51.93	241	10,941	51.37	460
May 1	96,730	54.47	242	11,240	53.14	463
8	87,746	55.91	242	11,037	53.10	459
15	90,744	57.93	243	11,263	53.21	464
22	96,467	59.42	244	12,274	53.40	465
29	84,773	59.17	245	11,140	52.89	465
June 5	77,508	59.10	244	14,152	52.45	459
12	89,615	59.11	245	11,104	52.41	459
19	84,283	58.22	244	10,781	50.99	464
26	78,365	59.96	242	9,801	52.00	458
July 3	76,353	59.59	242	10,564	52.38	464
10	67,365	59.66	241	9,244	52.66	456
17	75,781	59.65	240	10,844	53.01	463
24	70,172	59.71	238	11,015	52.67	456
31	70,568	60.44	237	10,822	52.15	455
Aug. 7	65,113	61.47	237	10,235	53.31	456
14	73,026	62.60	237	11,445	53.90	456
21	73,229	63.89	235	10,874	55.56	454
28	66,888	64.43	235	10,935	57.04	456
Sep. 4	65,978	63.98	234	10,721	55.77	452
11	66,135	64.48	236	9,819	56.73	449
18	74,960	62.96	236	11,381	56.30	456
25	70,985	61.35	235	10,166	55.97	457
Oct. 2	69,003	61.71	238	11,234	57.56	459
9	79,046	58.71	239	10,789	55.94	461
16	79,070	57.23	241	10,480	54.97	460
23	81,414	55.95	242	10,574	53.89	469
30	82,947	55.23	244	10,031	52.53	461
Nov. 6	89,798	53.01	246	10,283	49.93	471
13	85,539	53.13	246	10,763	48.51	470
20	92,242	53.40	248	11,433	47.40	472
27	59,964	54.40	245	7,889	47.29	462
Dec. 4	91,749	54.44	247	13,586	46.70	472
11	81,464	54.15	245	11,303	46.34	470
18	79,670	54.76	244	11,647	46.13	468
25	61,194	55.61	242	9,585	45.83	464

U.S. CATTLE SLAUGHTERINGS

Actual Daily Cattle Slaughter Under Federal Inspection During 1982 In U.S.

(In Thousand Head)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	1	118	112	117	14	131	127	—	127	135	132	134
2	49	125	120	112	—	133	125	116	129	39	136	135
3	—	124	118	12	114	132	35	128	131	—	135	138
4	114	125	122	—	129	125	—	128	47	132	135	27
5	124	120	119	108	126	25	3	128	—	137	132	—
6	130	28	22	118	130	—	125	126	5	138	24	131
7	130	—	—	120	128	118	128	40	134	138	—	136
8	129	121	112	122	41	129	128	—	136	136	118	134
9	63	127	124	106	—	126	125	125	136	41	136	130
10	—	130	126	26	124	127	54	129	134	—	138	134
11	105	131	127	—	131	125	—	129	62	124	111	24
12	129	129	123	97	127	29	125	127	—	137	134	—
13	129	41	24	123	129	—	130	126	131	140	29	129
14	129	—	—	123	126	118	129	42	137	138	—	133
15	126	95	113	121	16	127	127	—	136	138	128	129
16	76	131	121	118	—	125	126	124	136	52	137	127
17	—	126	116	11	121	128	34	128	134	—	135	127
18	128	125	119	—	130	123	—	132	51	133	135	17
19	133	121	114	104	131	35	119	130	—	137	140	—
20	133	19	10	126	131	—	122	129	132	135	16	124
21	132	—	—	125	128	119	121	47	137	135	—	125
22	122	118	101	127	23	124	121	—	133	136	133	126
23	34	128	122	121	—	120	120	124	131	30	135	126
24	—	129	125	25	117	125	22	133	130	—	133	29
25	118	130	124	—	130	123	—	132	42	132	1	—
26	128	126	117	116	128	30	115	132	—	137	121	—
27	127	25	30	124	129	—	125	129	130	137	21	116
28	130	—	—	125	121	119	124	42	135	138	—	97
29	124	—	113	126	14	128	124	—	135	139	124	127
30	26	—	122	121	—	128	119	124	137	28	134	127
31	—	—	120	—	8	—	26	126	—	—	—	88

U.S. HOG SLAUGHTERINGS

Actual Daily Hog Slaughter Under Federal Inspection During 1982 in U.S.

(In Thousand Head)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	—	289	315	331	18	308	285	—	262	291	303	327
2	70	327	330	320	—	300	254	263	279	14	310	337
3	—	308	316	17	302	321	8	275	285	—	314	318
4	300	282	345	—	316	302	—	286	25	261	311	65
5	367	320	347	316	325	25	9	284	—	296	327	—
6	366	27	45	343	315	—	279	279	15	304	55	306
7	363	—	—	353	316	303	289	11	302	310	—	301
8	354	311	315	339	22	318	291	—	306	291	295	283
9	131	331	309	236	—	315	280	258	311	20	347	282
10	—	299	348	19	305	318	14	294	307	—	338	317
11	223	338	344	—	326	295	—	276	45	283	263	31
12	321	340	333	196	320	12	279	283	—	320	326	—
13	354	31	27	348	332	—	308	271	304	307	108	307
14	361	—	—	327	306	276	284	11	311	309	—	318
15	255	156	321	342	20	309	291	—	292	295	298	311
16	142	343	340	42	—	305	262	279	306	20	327	315
17	—	317	328	—	301	291	10	286	293	—	321	306
18	304	309	341	325	310	277	—	291	20	293	326	31
19	360	334	311	327	315	10	265	278	—	312	333	—
20	346	25	23	329	310	—	275	279	290	322	44	303
21	338	—	—	336	298	248	274	11	305	317	—	315
22	277	289	325	322	18	276	265	—	290	312	321	307
23	18	337	358	17	—	302	263	268	265	43	337	261
24	—	322	350	—	299	301	10	293	256	—	317	91
25	300	349	339	310	327	280	—	264	12	260	5	—
26	350	327	317	329	301	11	248	288	—	324	284	—
27	332	28	16	342	307	—	289	276	288	324	46	228
28	322	—	—	331	289	274	274	11	305	339	—	229
29	295	—	312	310	10	294	279	—	303	312	297	276
30	24	—	330	—	—	279	255	274	299	54	333	297
31	—	—	300	—	23	—	11	286	—	—	—	173

U.S. WEEKLY CATTLE SLAUGHTER AND BEEF PRODUCTION

(Under Federal Inspection)

Week Ending		Numbered Slaughtered (Thous. Hd.)		Average Live Weight (In Lbs.)		Average Dressed Weight (In Lbs.)		Beef Production (Mln. Lbs.)	
		1982	1981	1982	1981	1982	1981	1982	1981
Jan.	2	531	513	1091	1094	643	651	340.3	333.2
	9	700	665	1088	1095	640	648	440.3	429.9
	16	694	706	1086	1102	642	657	443.9	462.6
	23	682	629	1082	1103	635	656	431.9	410.9
	30	653	637	1083	1101	634	654	412.3	415.4
Feb.	6	640	628	1080	1104	636	659	405.0	412.8
	13	680	637	1077	1103	635	657	430.0	417.8
	20	617	603	1078	1101	630	655	387.3	394.0
	27	655	615	1083	1106	637	659	415.9	401.1
Mar.	6	614	616	1083	1106	638	661	309.7	406.4
	13	636	625	1078	1107	634	660	401.8	413.5
	20	593	628	1077	1102	633	657	374.1	411.2
	27	619	616	1080	1102	638	657	393.0	404.7
Apr.	3	596	607	1073	1101	632	658	375.4	398.1
	10	600	613	1073	1096	636	654	380.1	399.5
	17	593	591	1070	1094	629	652	372.0	384.4
	24	627	566	1072	1093	630	648	393.6	366.1
May	1	627	628	1072	1092	633	649	395.7	406.2
	8	668	588	1067	1088	630	648	419.0	380.0
	15	654	640	1066	1087	629	650	410.1	414.7
	22	664	653	1064	1082	625	644	413.8	419.7
	29	640	559	1059	1083	621	644	395.8	359.3
June	5	554	636	1059	1083	622	647	343.7	410.2
	12	654	632	1056	1076	623	644	405.9	405.8
	19	656	649	1057	1069	623	639	407.1	407.3
	26	641	612	1056	1066	623	634	399.4	386.9
July	3	660	565	1053	1063	623	633	396.3	356.3
	10	563	598	1050	1062	628	631	352.8	376.9
	17	671	604	1053	1057	623	627	416.7	346.4
	24	625	632	1053	1056	623	628	388.1	396.2
	31	634	621	1048	1057	622	628	393.1	388.9
Aug.	7	666	636	1051	1056	624	629	414.6	398.7
	14	678	653	1055	1054	627	628	423.4	409.2
	21	690	652	1055	1056	627	629	431.2	408.8
	28	692	676	1063	1061	630	629	434.7	424.0
Sept.	4	683	680	1068	1061	632	630	430.0	349.9
	11	607	589	1070	1063	636	634	384.9	414.1
	18	725	663	1074	1063	637	633	460.3	412.6
	25	705	655	1073	1065	636	634	446.6	399.7
Oct.	2	712	636	1073	1069	635	634	450.7	403.4
	9	722	664	1074	1076	636	640	457.4	419.5
	16	730	660	1077	1077	639	640	464.6	424.6
	23	705	665	1075	1077	633	638	444.7	414.0
	30	710	676	1076	1079	632	637	447.4	414.7
Nov.	6	693	655	1075	1077	633	637	437.2	414.8
	13	666	660	1077	1085	633	642	420.0	410.1
	20	691	689	1084	1083	634	641	436.5	407.5
	27	544	545	1083	1090	636	646	344.7	348.4
Dec.	4	691	651	1086	1089	634	640	436.8	420.8
	11	688	670	1081	1084	632	634	433.1	420.2
	18	662	657	1081	1087	632	642	416.7	391.4
	25	531	486	1089	1089	642	644	339.5	291.2

U.S. WEEKLY CATTLE SLAUGHTER BY CLASS

Under Federal Inspection, During 1982 (in Thous. Hd.)

Week Ending	1982 Total	Steers	Heifers	Cows	Bulls & Stags	Calves	1981 Total
Jan. 2	531.3	273.2	143.5	106.3	8.3	44.8	513.2
9	690.6	347.6	187.6	142.7	12.7	60.5	665.3
16	693.8	352.8	202.2	127.5	11.4	54.0	706.4
23	682.3	337.3	189.6	142.6	12.9	57.6	625.7
30	652.9	329.1	168.7	142.2	12.8	55.5	636.6
Feb. 6	639.6	322.2	175.3	129.3	12.4	51.3	628.0
13	680.0	351.4	182.3	134.0	12.2	53.8	637.3
20	616.8	312.4	162.4	129.5	12.6	52.5	603.5
27	655.0	344.1	164.6	133.0	13.3	52.7	614.7
Mar. 6	614.1	320.3	161.6	119.5	12.8	54.9	616.2
13	636.4	324.0	175.9	122.8	13.7	56.3	628.7
20	593.3	298.5	161.1	119.6	14.1	60.8	627.6
27	618.8	321.5	163.6	119.7	14.0	58.3	617.7
Apr. 3	595.8	304.4	158.4	118.8	14.3	55.6	607.1
10	600.3	328.7	148.7	109.8	13.0	43.3	612.9
17	593.4	298.7	156.9	123.7	14.1	48.6	591.0
24	626.8	318.2	166.1	126.8	15.7	50.8	566.5
May 1	627.1	324.1	167.4	120.1	15.4	46.5	627.6
8	667.6	343.3	185.1	123.1	16.1	48.9	588.3
15	654.3	334.4	179.2	124.2	16.5	49.1	639.9
22	664.3	339.4	177.7	130.5	16.7	47.7	653.4
29	639.5	313.7	174.2	134.7	16.9	44.3	559.2
June 5	554.1	277.9	153.9	108.1	14.2	38.9	636.2
12	653.6	330.7	181.6	125.2	16.1	45.5	632.2
19	655.8	330.9	181.0	127.2	16.7	47.9	648.8
26	641.0	316.2	186.7	121.6	16.5	47.4	612.2
July 3	660.5	323.0	195.5	125.8	16.1	42.9	564.8
10	563.4	277.9	172.4	100.0	13.1	42.4	598.5
17	670.9	318.1	206.8	129.4	16.6	52.2	604.0
24	625.2	292.7	194.2	121.6	16.7	53.7	632.3
31	634.4	292.0	204.1	122.0	16.3	53.0	621.4
Aug. 7	666.5	310.5	215.3	124.5	16.2	52.5	635.7
14	677.8	306.0	227.9	126.8	17.1	53.7	653.2
21	689.9	318.1	226.8	128.8	16.3	49.7	651.9
28	692.0	324.0	217.4	132.6	17.3	52.1	675.7
Sep. 4	683.0	330.3	198.0	138.1	16.5	17.1	688.3
11	607.3	289.6	186.3	117.2	14.1	51.7	588.7
18	724.9	346.7	215.2	145.2	17.9	59.4	663.8
25	704.9	322.0	220.1	145.9	16.8	58.7	654.8
Oct. 2	711.8	326.5	223.6	145.0	16.6	55.7	635.7
9	722.1	323.1	230.6	151.9	16.5	57.5	663.9
16	729.8	329.4	238.9	146.9	14.9	56.2	660.1
23	704.5	297.0	229.3	162.1	16.1	54.4	664.6
30	710.0	305.3	218.0	169.8	17.0	55.3	675.6
Nov. 6	693.2	298.0	213.9	164.1	17.1	53.5	654.6
13	665.8	281.9	201.4	166.3	16.2	56.7	659.6
20	691.4	299.2	202.2	173.2	16.8	56.9	689.1
27	543.9	244.1	158.7	128.4	12.7	48.3	544.3
Dec. 4	691.3	310.4	201.7	163.9	15.3	59.7	651.4
11	687.9	309.0	193.6	170.3	15.0	59.8	669.7
18	693.2	328.9	209.9	139.9	14.4	49.2	656.7
25	667.0	325.0	197.1	132.3	12.7	53.0	484.5

All data rounded

U.S. WEEKLY HOG SLAUGHTER AND PORK PRODUCTION

(Under Federal Inspection)

Week Ending		Numbered Slaughtered (Thous. Hd.)		Average Live Weight (In Lbs.)		Average Dressed Weight (In Lbs.)		Pork Production (Mln. Lbs.)	
		1982	1981	1982	1981	1982	1981	1982	1981
Jan.	2	1,428	1,297	244	244	173	173	246.4	224.8
	9	1,881	1,957	244	246	174	175	326.2	342.7
	16	1,656	1,885	243	246	173	175	285.2	329.9
	23	1,643	1,793	243	245	172	175	281.9	312.7
	30	1,623	1,816	240	244	171	174	276.1	315.9
Feb.	6	1,552	1,772	240	241	170	172	273.3	305.4
	13	1,650	1,731	238	240	169	171	278.3	295.1
	20	1,484	1,672	240	241	170	172	251.6	286.7
	27	1,652	1,698	237	241	170	171	279.3	291.0
Mar.	6	1,698	1,757	239	241	170	171	287.5	300.6
	13	1,676	1,823	239	241	170	171	283.4	311.6
	20	1,663	1,826	239	240	170	171	281.3	311.8
	27	1,705	1,840	239	240	170	171	288.3	314.1
Apr.	3	1,609	1,848	239	241	170	171	272.9	316.3
	10	1,606	1,914	239	241	170	172	272.2	328.5
	17	1,608	1,823	240	242	170	171	273.1	312.3
	24	1,656	1,727	241	242	171	172	282.7	297.0
May	1	1,640	1,771	241	242	172	172	280.5	304.1
	8	1,596	1,763	242	243	172	173	273.7	303.5
	15	1,610	1,771	243	244	173	173	277.1	306.2
	22	1,552	1,694	245	244	174	173	268.9	292.2
	29	1,532	1,422	246	244	174	173	266.3	245.8
June	5	1,281	1,516	245	245	174	174	221.6	271.0
	12	1,561	1,618	245	244	174	173	270.6	279.1
	19	1,467	1,500	245	244	174	173	253.9	258.9
	26	1,419	1,434	245	243	174	172	246.9	247.4
July	3	1,394	1,325	245	243	174	172	234.9	227.8
	10	1,162	1,401	244	241	174	171	201.1	239.5
	17	1,437	1,444	243	241	173	171	247.2	377.4
	24	1,352	1,442	242	241	172	171	232.3	246.5
	31	1,357	1,496	241	240	171	170	231.8	254.4
Aug.	7	1,398	1,539	241	239	171	170	238.8	261.1
	14	1,393	1,554	241	239	172	169	238.2	262.6
	21	1,424	1,576	240	238	171	168	242.1	265.4
	28	1,400	1,591	241	238	171	169	239.0	218.7
Sept.	4	1,411	1,658	241	240	171	169	240.6	280.8
	11	1,286	1,456	241	239	171	169	219.3	246.0
	18	1,527	1,785	243	239	172	169	262.0	302.4
	25	1,418	1,699	244	240	173	170	244.2	288.8
Oct.	2	1,501	1,742	244	241	173	171	258.5	297.1
	9	1,482	1,769	245	242	174	171	256.7	302.5
	16	1,536	1,817	246	242	175	171	267.9	316.5
	23	1,599	1,786	246	243	175	172	278.9	307.5
	30	1,614	1,788	247	244	176	172	282.7	308.4
Nov.	6	1,620	1,814	248	245	177	174	285.4	314.6
	13	1,677	1,789	248	247	177	175	295.5	312.2
	20	1,649	1,841	250	247	173	175	292.4	321.9
	27	1,310	1,511	248	247	171	175	230.1	263.4
Dec.	4	1,676	1,947	248	247	177	176	295.5	340.9
	11	1,523	1,884	248	249	177	177	268.3	331.7
	18	1,588	1,964	246	246	176	175	277.8	325.0
	25	1,278	1,223	245	244	175	174	223.0	212.1

MONTHLY LIVESTOCK SLAUGHTER

By Class, Under Federal Inspection, U.S.
(50 states — In thousand head)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct	Nov.	Dec.	Total
						STEERS							
1974	1,447	1,259	1,537	1,558	1,626	1,566	1,530	1,463	1,442	1,590	1,403	1,403	17,824
1975	1,535	1,412	1,452	1,428	1,364	1,304	1,332	1,308	1,286	1,287	1,133	1,229	16,070
1976	1,350	1,306	1,612	1,370	1,375	1,540	1,527	1,574	1,520	1,434	1,296	1,361	17,265
1977	1,418	1,374	1,575	1,484	1,488	1,683	1,481	1,636	1,477	1,422	1,416	1,438	17,892
1978	1,500	1,450	1,553	1,410	1,549	1,442	1,326	1,487	1,354	1,434	1,408	1,394	17,308
1979	1,605	1,352	1,402	1,247	1,393	1,380	1,289	1,470	1,205	1,395	1,254	1,265	16,258
1980	1,444	1,333	1,303	1,373	1,392	1,325	1,355	1,264	1,332	1,430	1,202	1,308	16,059
1981	1,419	1,276	1,464	1,334	1,373	1,445	1,376	1,336	1,343	1,392	1,274	1,406	16,437
*1982	—	—	**4,178**	—	—	**4,162**	—	—	**4,114**	—	—	**3,890**	**16,344**
						HEIFERS							
1974	684	516	595	600	659	611	682	727	686	803	703	694	7,960
1975	766	700	700	707	684	714	741	818	948	993	815	834	9,420
1976	969	899	1,074	911	849	909	869	944	964	965	880	894	11,117
1977	945	859	944	849	842	890	839	990	1,010	969	866	862	10,866
1978	905	851	934	855	909	864	885	1,026	1,000	1,008	918	826	10,981
1979	886	724	748	653	727	719	750	886	733	867	755	665	9,112
1980	720	672	646	686	740	722	772	850	819	886	687	781	8,980
1981	772	714	735	745	698	770	814	862	880	888	775	763	9,416
*1982		—	**2,203**	—	—	**2,213**	—	—	**2,740**	—	—	**2,659**	**9,833**
						COWS							
1974	608	481	442	437	449	386	538	608	588	759	756	742	6,794
1975	786	606	611	683	719	787	913	923	991	1,198	1,081	1,123	10,421
1976	1,009	760	731	697	680	760	748	790	869	863	904	893	9,70
1977	849	745	743	627	654	726	695	782	758	818	892	840	9,128
1978	779	691	693	643	688	676	597	664	610	668	641	562	7,913
1979	549	440	474	424	452	408	404	452	402	514	533	494	5,546
1980	520	432	406	430	431	429	478	508	524	620	565	582	5,925
1981	558	444	470	485	461	489	507	507	553	596	563	604	6,238
*1982	—	—	**1,639**	—	—	**1,597**	—	—	**1,701**	—	—	**2,018**	**6,955**
						BULLS AND STAGS							
1974	55	47	47	48	59	58	71	77	71	78	67	63	741
1975	66	59	63	71	84	93	99	93	94	105	87	82	996
1976	75	67	75	75	76	85	76	80	82	74	74	67	906
1977	61	63	69	65	70	75	71	80	76	74	70	60	832
1978	54	54	63	61	68	69	60	70	63	70	62	51	746
1979	50	43	46	42	49	47	49	54	51	59	51	47	586
1980	54	49	49	52	54	58	61	63	64	67	53	54	679
1981	54	49	57	62	61	65	68	67	71	64	55	55	728
*1982	—	—	**163**	—	—	**203**	—	—	**214**	—	—	**194**	**774**

Data Rounded. *Only Quarterly Totals Reported During 1982.

MONTHLY LIVESTOCK SLAUGHTER

By Class, Under Federal Inspection, U.S.
(50 states — In thousand head)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct	Nov.	Dec.	Total
						CATTLE							
1973	2,810	2,424	2,620	2,169	2,694	2,563	2,441	2,366	2,362	2,866	2,687	2,519	30,521
1974	2,794	2,303	2,621	2,643	2,793	2,621	2,821	2,876	2,787	3,230	2,929	2,902	33,319
1975	3,152	2,778	2,826	2,889	2,851	2,898	3,085	3,141	3,319	3,584	3,116	3,267	36,904
1976	3,403	3,032	3,492	3,053	2,980	3,294	3,220	3,388	3,435	3,336	3,154	3,205	38,992
1977	3,272	3,041	3,331	3,025	3,054	3,374	3,085	3,489	3,320	3,283	3,244	3,200	38,717
1978	3,238	3,047	3,243	2,969	3,215	3,052	2,869	3,247	3,027	3,180	3,029	2,834	36,948
1979	3,090	2,559	2,670	2,366	2,622	2,554	2,492	2,862	2,390	2,837	2,593	2,470	31,504
1980	2,739	2,486	2,403	2,540	2,616	2,533	2,667	2,684	2,739	3,003	2,507	2,725	31,642
1981	2,803	2,483	2,726	2,625	2,593	2,770	2,765	2,772	2,846	2,939	2,668	2,829	32,819
***1982 ......**	—	—	**8,183**	—	—	**8,192**	—	—	**8,770**	—	—	**8,762**	**33,907**
						CALVES							
1973	209	169	188	139	131	117	118	115	128	168	170	156	1,808
1974	181	154	180	172	167	137	164	202	212	279	251	254	2,355
1975	284	250	276	284	270	276	344	345	385	443	357	381	3,894
1976	369	327	415	353	304	339	346	373	409	394	388	420	4,438
1977	408	380	457	389	353	368	352	411	403	392	398	387	4,696
1978	368	336	386	304	288	271	261	304	275	287	274	267	3,620
1979	265	212	245	201	188	162	190	216	193	225	210	192	2,499
1980	212	187	201	185	161	154	186	182	198	229	185	214	2,294
1981	215	192	213	199	159	175	204	198	228	236	217	254	2,478
***1982 ......**	—	—	**702**	—	—	**609**	—	—	**693**	—	—	**726**	**2,729**
						HOGS							
1973	6,641	5,713	6,652	5,992	6,638	5,711	4,996	5,569	5,348	6,613	6,534	5,859	72,264
1974	6,804	5,584	6,568	6,867	7,077	5,894	5,722	6,363	6,523	7,023	6,403	6,243	77,071
1975	6,349	5,540	5,751	6,361	5,375	5,077	4,657	4,627	5,217	5,379	5,085	5,508	64,926
1976	5,400	4,873	6,325	5,827	5,086	5,146	4,905	5,968	6,361	6,929	7,110	6,525	70,454
1977	5,840	5,825	7,238	6,395	5,877	5,695	4,908	6,148	6,514	6,507	6,885	6,186	74,019
1978	5,969	5,840	6,795	6,213	6,298	5,778	5,402	6,227	6,203	6,576	6,737	6,101	74,139
1979	6,393	5,693	7,113	6,962	7,284	6,678	6,734	7,662	6,840	8,736	8,097	7,234	85,425
1980 .	8,038	7,277	7,856	8,456	8,167	7,279	6,910	6,745	7,601	8,404	7,362	7,788	91,882
1981	7,768	6,873	7,988	7,993	7,004	6,682	6,539	6,580	7,320	7,872	7,309	7,923	87,851
***1982 ......**	—	—	**20,908**	—	—	**20,043**	—	—	**18,310**	—	—	**20,068**	**79,328**

Data Rounded. *Only Quarterly Totals Reported During 1982.

MONTHLY LIVESTOCK SLAUGHTER

Percentages of Federally Inspected Slaughter, By Class, In U.S. (50 States)

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Year*
						STEERS							
1974	51.8	54.7	58.6	59.0	58.2	59.8	54.2	50.9	51.7	49.2	47.9	48.3	53.5
1975	48.7	50.9	51.4	49.4	47.9	56.0	43.2	41.7	38.7	35.9	36.4	37.6	43.6
1976	39.7	43.1	46.2	44.8	46.2	46.7	47.4	46.4	44.3	43.0	41.1	42.4	44.3
1977	43.3	45.1	47.3	49.1	48.7	49.9	48.0	46.9	44.5	43.4	43.6	45.0	46.2
1978	46.3	47.6	47.9	47.4	48.2	47.3	46.2	45.8	44.7	45.1	46.5	49.2	46.9
1979	51.9	52.8	52.5	52.7	53.2	54.0	51.8	51.3	50.4	49.2	48.3	51.2	51.6
1980	52.7	53.6	54.2	54.1	53.1	52.3	50.8	47.0	48.6	47.6	48.0	47.9	50.7
1981	50.6	51.3	53.7	50.7	52.9	52.1	49.7	48.2	47.2	47.3	47.8	49.7	50.1
****1982**	—	—	**51.1**	—	—	**50.8**	—	—	**47.0**	—	—	**44.4**	**48.2**
						HEIFERS							
1974	24.5	22.4	22.7	22.7	23.6	23.3	24.2	25.3	24.6	24.9	24.0	23.9	23.9
1975	24.3	25.2	24.8	24.5	24.0	24.6	24.0	26.0	28.6	27.7	26.1	25.5	25.0
1976	28.5	29.6	30.7	29.9	28.4	27.6	27.0	27.9	28.0	28.9	27.9	27.6	28.5
1977	28.9	28.3	28.3	28.1	27.6	26.4	27.2	28.4	30.4	29.5	26.7	26.9	28.1
1978	28.0	27.9	28.8	28.8	28.3	28.3	30.9	31.6	33.0	31.7	30.3	2020	29.7
1979	28.7	28.3	28.0	27.6	27.7	28.2	30.1	31.0	30.7	30.6	29.1	26.9	28.9
1980	26.3	27.0	26.9	27.0	28.3	28.5	29.0	31.7	29.9	29.5	27.4	28.7	28.4
1981	27.6	28.6	27.0	28.4	26.9	27.8	29.4	31.1	30.9	30.2	29.0	27.0	28.7
****1982**	—	—	**26.9**	—	—	**27.2**	—	—	**31.2**	—	—	**30.4**	**29.0**
						COWS							
1974	21.7	20.9	16.9	16.5	16.1	14.7	19.1	21.1	21.1	23.5	25.8	25.6	20.4
1975	24.9	21.8	21.6	23.6	25.2	27.2	29.6	29.4	29.9	33.5	34.7	34.4	28.2
1976	29.6	25.1	20.9	22.8	22.8	23.1	23.2	23.3	25.3	25.9	28.7	27.9	24.9
1977	25.9	24.5	22.3	20.7	21.4	21.5	22.5	22.4	22.8	24.9	27.5	26.2	23.6
1978	24.0	22.7	21.4	21.7	21.4	22.2	20.8	20.4	20.2	21.0	21.2	19.8	21.4
1979	17.8	17.2	17.8	17.9	17.2	16.0	16.2	15.8	16.8	18.1	20.6	20.0	17.6
1980	19.0	17.4	16.9	16.9	16.5	16.9	17.9	18.9	19.2	20.7	22.5	21.4	18.7
1981	19.9	17.9	17.2	18.5	17.8	17.7	18.4	18.3	19.4	20.3	21.1	21.4	19.0
****1982**	—	—	**20.0**	—	—	**19.5**	—	—	**19.4**	—	—	**23.0**	**20.5**
						BULLS AND STAGS							
1974	2.0	2.0	1.8	1.8	1.8	2.1	2.2	2.5	2.7	2.4	2.3	2.2	2.2
1975	2.1	2.1	2.2	2.5	2.9	3.2	3.2	2.9	2.8	2.9	2.8	2.5	2.7
1976	2.2	2.2	2.2	2.5	2.6	2.6	2.4	2.4	2.4	2.2	2.3	2.1	2.3
1977	1.9	2.1	2.1	2.1	2.3	2.2	2.3	2.3	2.3	2.2	2.2	1.9	2.1
1978	1.7	1.8	1.9	2.1	2.1	2.2	2.1	2.2	2.1	2.2	2.0	1.8	2.0
1979	1.6	1.7	1.7	1.8	1.9	1.8	1.9	1.9	2.1	2.1	2.0	1.9	1.9
1980	2.0	2.0	2.0	2.0	2.1	2.3	2.3	2.4	2.3	2.2	2.1	2.0	2.2
1981	1.9	2.0	2.1	2.4	2.4	2.4	2.5	2.4	2.5	2.2	2.1	1.9	2.2
****1982**	—	—	**2.0**	—	—	**2.5**	—	—	**2.4**	—	—	**2.2**	**2.3**

*Yearly percentage obtained by weighing percentages by number of animals slaughtered under federal inspection. **Only quarterly average reported for 1982.

Monthly Livestock Slaughter

Percentages of Federally Inspected Slaughter, By Class, In U.S. (50 States)

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Year*
						BARROWS AND GILTS							
1973	93.0	93.8	94.3	94.3	93.9	93.2	90.7	91.6	92.9	94.2	92.9	92.4	93.2
1974	93.2	93.5	94.5	94.3	93.7	92.5	90.3	89.1	90.1	91.5	91.2	91.9	92.2
1975	93.8	94.7	94.8	94.2	94.2	92.9	92.1	92.3	92.9	93.8	92.7	92.9	93.5
1976	94.5	95.4	95.8	95.6	95.0	94.0	93.6	93.8	94.0	94.2	93.8	93.4	94.4
1977	93.6	92.9	94.4	94.8	94.0	92.5	92.0	92.9	93.7	93.8	93.5	92.8	93.4
1978	93.7	93.4	94.2	94.5	94.5	93.6	93.3	93.3	93.8	93.9	93.8	93.4	93.8
1979	94.2	94.1	94.6	94.7	94.5	93.8	92.2	92.1	92.7	93.2	92.4	92.1	93.4
1980	93.5	94.1	94.3	94.3	93.5	92.4	91.3	91.7	92.8	93.6	93.2	93.2	93.2
1981	93.8	94.0	94.4	94.3	93.9	92.7	92.2	92.6	92.2	94.1	93.9	93.3	93.5
**1982	—	—	**93.7**	—	—	**94.1**	—	—	**93.3**	—	—	**94.0**	**93.8**
						SOWS							
1973	6.2	5.2	4.6	4.8	5.1	5.5	7.9	7.2	6.1	5.0	6.2	6.6	58
1974	6.0	5.5	4.5	4.9	5.5	6.5	8.7	9.8	8.9	7.7	7.9	7.2	6.9
1975	5.4	4.4	4.3	5.0	4.8	6.1	6.8	6.6	6.3	5.4	5.8	6.3	5.6
1976	4.7	3.8	3.5	3.6	4.2	5.1	5.4	5.4	5.3	5.1	5.5	5.9	4.8
1977	5.6	5.7	4.5	4.2	5.0	6.1	6.0	5.3	5.3	5.6	6.2	5.5	
1978	5.4	5.5	4.8	4.5	4.5	5.3	5.7	5.7	5.2	5.2	5.3	5.7	5.2
1979	5.0	4.9	4.4	4.3	4.5	5.1	6.7	6.8	6.2	5.8	6.5	6.8	5.6
1980	5.5	4.8	4.6	4.6	5.3	6.4	7.3	6.9	6.0	5.3	5.7	5.7	5.6
1981	5.1	4.9	4.5	4.5	4.9	5.9	6.4	6.1	5.6	4.9	5.0	5.6	5.3
**1982	—	—	**5.0**	—	—	**4.6**	—	—	**5.4**	—	—	**4.9**	**5.0**
						STAGS AND BOARS							
1973	.8	1.0	1.1	.9	1.0	1.3	1.4	1.2	1.0	.8	.9	1.0	1.0
1974	.8	1.0	1.0	.8	.8	1.0	1.0	1.1	1.0	.8	.9	.9	.9
1975	.8	.9	.9	.8	1.0	1.0	1.1	1.1	.8	.8	1.5	.8	.9
1976	.8	.8	.7	.8	.8	.9	1.0	.8	.7	.7	.7	.7	.8
1977	.8	1.4	1.1	1.0	1.0	1.4	1.3	1.1	1.0	.9	.9	1.0	1.1
1978	.9	1.1	1.0	1.0	1.0	1.1	1.0	1.0	1.0	.9	.9	.9	1.0
1979	.8	1.0	1.01.0	1.1	1.1	1.1	1.1	1.0	1.1	1.1	1.0		
1980	1.0	1.1	1.1	1.1	1.2	1.2	1.4	1.4	1.2	1.1	1.1	1.1	1.2
1981	1.1	1.1	1.1	1.2	1.2	1.4	1.4	1.3	1.2	1.0	1.1	1.1	1.2
**1982	—	—	**1.3**	—	—	**1.3**	—	—	**1.3**	—	—	**1.1**	**1.2**

*Yearly percentage obtained by weighting monthly percentages by number of animals slaughtered under federal inspection. ** Quarterly average reported for 1982.

RED MEAT PRODUCTION

Under federal inspection, U.S. (million pounds)

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total
						BEEF							
1972	1,607	1,533	1,681	1,554	1,760	1,741	1,543	1,824	1,737	1,851	1,738	1,671	20,241
1973	1,777	1,534	1,625	1,349	1,680	1,610	1,552	1,474	1,502	1,833	1,723	1,636	19,294
1974	1,804	1,465	1,711	1,707	1,802	1,700	1,784	1,791	1,697	1,956	1,773	1,747	20,937
1975	1,914	1,684	1,728	1,727	1,694	1,697	1,757	1,798	1,890	2,069	1,796	1,874	21,626
1976	2,025	1,808	2,145	1,857	1,829	2,010	1,969	2,076	2,104	2,031	1,918	1,951	23,726
1977	1,976	1,847	2,041	1,856	1,864	2,049	1,854	2,092	1,993	1,956	1,929	1,908	23,364
1978	1,958	1,837	1,955	1,798	1,948	1,850	1,748	1,983	1,869	1,981	1,910	1,786	22,623
1979	1,952	1,602	1,677	1,494	1,670	1,634	1,588	1,824	1,528	1,830	1,666	1,594	20,059
1980	1,783	1,619	1,560	1,644	1,692	1,633	1,688	1,680	1,724	1,907	1,597	1,748	20,273
1981	1,826	1,625	1,791	1,709	1,674	1,772	1,736	1,738	1,795	1,870	1,703	1,803	21,043
**1982	—	—	**5,188**	—	—	**5,122**	—	—	**5,491**	—	—	**5,533**	**21,344**
						PORK (CARCASS WEIGHT)							
1972	1,182	1,143	1,436	1,242	1,271	1,193	981	1,192	1,165	1,303	1,325	1,160	14,594
1973	1,232	1,050	1,227	1,110	1,250	1,086	953	1,040	994	1,243	1,226	1,126	13,535
1974	1,293	1,060	1,255	1,315	1,370	1,143	1,100	1,202	1,226	1,326	1,214	1,164	14,668
1975	1,187	1,018	1,049	1,172	1,001	941	864	845	963	1,002	977	1,058	12,077
1976	1,024	903	1,174	1,080	951	964	914	1,102	1,167	1,285	1,347	1,220	13,132
1977	977	968	1,206	1,077	1,003	980	835	1,033	1,090	1,107	1,189	1,053	12,518
1978	1,006	972	1,135	1,053	1,083	1,007	926	1,060	1,057	1,133	1,185	1,072	12,689
1979	1,094	958	1,203	1,191	1,262	1,168	1,176	1,302	1,159	1,492	1,403	1,260	14,668
1980	1,386	1,234	1,330	1,447	1,411	1,257	1,181	1,142	1,285	1,429	1,281	1,358	15,742
1981	1,356	1,183	1,366	1,371	1,207	1,156	1,119	1,113	1,241	1,347	1,271	1,385	15,114
**1982	—	—	**3,560**	—	—	**3,443**	—	—	**3,139**	—	—	**3,515**	**13,657**
						TOTAL RED MEAT							
1972	2,861	2,744	3,193	2,859	3,097	2,996	2,581	3,082	2,968	3,228	3,130	2,893	35,632
1973	3,079	2,642	2,912	2,513	2,994	2,750	2,561	2,569	2,551	3,141	3,006	2,812	33,525
1974	3,158	2,576	3,029	3,084	3,227	2,888	2,939	3,056	2,993	3,360	3,048	2,971	36,329
1975	3,171	2,762	2,845	2,965	2,759	2,704	2,697	2,717	2,942	3,164	2,846	3,011	34,583
1976	3,129	2,779	3,399	3,008	2,841	3,044	2,955	3,255	3,356	3,397	3,344	3,258	37,770
1977	3,031	2,888	3,334	3,007	2,935	3,103	2,756	3,204	3,161	3,139	3,193	3,030	36,781
1978	3,034	2,872	3,164	2,913	3,093	2,916	2,729	3,105	2,983	3,176	3,152	2,912	36,049
1979	3,101	2,607	2,935	2,735	2,981	2,845	2,811	3,175	2,733	3,376	3,116	2,900	35,317
1980	3.222	2,901	2,941	3,141	3,151	2,933	2,916	2,868	3,060	3,393	2,925	3,161	36,611
1981	3,239	2,858	3,212	3,134	2,927	2,976	2,905	2,901	3,092	3,278	3,027	3,249	36,798
**1982	—	—	**8,924**	—	—	**8,729**	—	—	**8,801**	—	—	**9,225**	**35,680**

Totals based on unrounded data. #Shipper style includes head, leaf in and feet. *Beginning January 1977 pork production was based on packer style carcass. **Only quarterly totals used in 1982.

*COMMERCIAL LIVESTOCK SLAUGHTER

Number Slaughtered, U.S., 1973-82, according to U.S.D.A.

(In thousand head)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	TOTAL
CATTLE —													
1973	3,104.7	2,672.8	2,884.1	2,407.2	2,953.5	2,794.4	2,691.7	2,696.6	2,608.9	3,152.0	2,955.3	2,765.6	33,686.8
1974	3,090.8	2,546.9	2,876.4	2,901.4	3,050.2	2,865.9	3,104.6	3,169.4	3,088.6	3,605.0	3,277.8	3,234.5	36,811.5
1975	3,516.0	3,083.7	3,132.7	3,207.8	3,149.2	3,193.5	3,401.2	3,467.3	3,671.5	3,986.8	3,470.0	3,631.5	40,911.2
1976	3,761.0	3,336.7	3,814.8	3,350.6	3,242.5	3,577.6	3,484.4	3,676.1	3,748.8	3,659.8	3,491.9	3,510.2	42,654.4
1977	3,547.2	3,301.0	3,618.0	3,264.5	3,300.1	3,628.4	3,307.5	3,749.9	3,571.7	3,556.2	3,541.8	3,470.1	41,856.4
1978	3,469.0	3,269.7	3,470.1	3,180.2	3,436.2	3,260.5	3,061.8	3,457.6	3,223.1	3,408.1	3,268.8	3,047.0	39,552.1
1979	3,307.1	2,736.6	2,852.6	2,532.8	2,792.6	2,718.5	2,662.5	3,034.3	2,550.9	3,038.4	2,798.4	2,652.8	33,677.6
1980	2,928.4	2,646.3	2,570.3	2,714.9	2,780.0	2,698.1	2,837.8	2,852,0	2,925.4	3,219.7	2,705.0	2,928.4	33,806.7
1981	3,005.3	2,659.2	2,921.7	2,811.3	2,755.5	2,929.0	2,920.5	2,934.2	3,024.1	3,125.6	2,854.6	3,012.4	34,953.4
****1982**	—	—	**8,679.2**	—	—	**8,641.6**	—	—	**9,214.0**	—	—	**9,308.5**	**35,843.3**
CALVES —													
1973	253.5	206.4	224.8	170.8	167.5	151.0	153.8	158.1	163.3	206.1	206.7	186.8	2,248.8
1974	215.2	185.4	213.1	204.9	205.1	175.2	215.6	260.6	285.8	374.6	323.5	328.4	2,987.4
1975	376.5	330.0	361.6	384.0	371.2	382.0	468.1	465.8	514.7	591.1	475.0	489.4	5,209.4
1976	466.0	407.7	496.1	419.0	366.5	409.4	410.5	442.9	495.4	480.2	466.1	490.3	5,350.1
1977	479.0	441.7	517.7	444.9	419.0	440.0	420.4	285.3	474.5	471.4	473.6	449.7	5,517.1
1978	424.6	387.1	438.9	351.5	336.3	317.7	304.3	347.1	315.6	331.2	315.8	300.1	4,170.2
1979	296.1	239.5	271.8	222.9	214.2	193.3	218.1	240.6	217.3	254.0	240.0	216.2	2,823.9
1980	234.8	204.5	220.6	206.1	183.7	180.6	211.3	207.9	226.9	257.7	214.2	239.8	2,588.1
1981	238.0	210.3	238.7	212.3	181.7	200.4	227.8	225.6	261.2	270.9	247.4	284.0	2,798.3
****1982**	—	—	**769.6**	—	—	**675.2**	—	—	**769.6**	—	—	**806.5**	**3,020.9**
HOGS —													
1973	7,099.5	6,089.1	7,036.0	6,361.3	7,043.1	6,073.9	5,327.9	5,890.1	5,656.8	6,995.6	6,933.8	6,287.9	76,795.0
1974	7,237.4	5,963.8	6,948.3	7,267.7	7,478.3	6,268.4	6,095.4	6,729.2	6,880.5	7,430.8	6,789.5	6,672.6	81,761.9
1975	6,763.8	5,891.3	6,104.5	6,730.4	5,691.6	5,385.6	4,955.5	4,883.2	5,467.8	5,637.0	5,337.0	5,839.1	68,686.8
1976	5,696.4	5,122.8	6,612.5	6,086.7	5,333.6	5,400.5	5,130.7	6,214.5	6,637.2	7,210.9	7,458.3	6,879.8	73,783.9
1977	6,127.3	6,096.5	7,546.4	6,651.8	6,133.5	5,957.4	5,120.7	6,409.7	6,762.5	6,771.3	7,198.1	6,527.7	77,303.0
1978	6,242.6	6,091.5	7,069.8	6,457.6	6,557.4	6,026.6	5,631.3	6,481.4	6,440.8	6,840.5	7,041.5	6,434.4	77,315.2
1979	6,695.4	5,946.7	7,397.9	7,235.8	7,560.1	6,944.1	7,003.0	7,962.6	7,116.9	9,101.1	8,499.2	7,636.4	89,099.1
1980	8,420.4	7,607.4	8,208.5	8,886.0	8,535.7	7,617.6	7,220.1	7,029.6	7,908.4	8,737.2	7,703.3	8,200.1	96,074.1
1981	8,130.9	7,195.6	8,351.2	8,326.1	7,298.7	6,969.3	6,811.7	6,854.2	7,611.5	8,143.4	7,600.5	8,281.9	91,575.0
****1982**	—	—	**21,713.5**	—	—	**20,711.9**	—	—	**18,939.6**	—	—	**20,824.6**	**82,189.7**

*Data includes slaughter in federally inspected and other slaughter plants, but excludes animals slaughtered on farms. The sum of the months may not add to total due to rounding. ** Reported quarterly during 1982.

*COMMERCIAL LIVESTOCK SLAUGHTER

Total Live Weight in U.S. (in million pounds)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	TOTAL
						CATTLE							
1972	3,026	2,894	3,162	2,870	3,219	3,203	2,826	3,299	3,121	3,331	3,149	3,027	37,126
1973	3,256	2,798	2,989	2,482	3,047	2,899	2,812	2,772	2,728	3,304	3,117	2,938	35,143
1974	3,282	2,706	3,063	3,067	3,246	3,044	3,227	3,257	3,128	3,608	3,306	3,311	38,247
1975	3,590	3,150	3,207	3,237	3,165	3,153	3,306	3,401	3,576	3,917	3,419	3,611	40,733
1976	3,786	3,381	3,899	3,413	3,318	3,649	3,539	3,738	3,818	3,732	3,569	3,599	43,442
1977	3,665	3,413	3,757	3,382	3,391	3,711	3,359	3,801	3,619	3,597	3,600	3,554	42,849
1978	3,584	3,368	3,563	3,263	3,527	3,345	3,143	3,566	3,353	3,562	3,467	3,244	40,986
1979	3,513	2,879	3,014	2,676	2,955	2,873	2,806	3,198	2,697	3,242	2,996	2,861	35,709
1980	3,186	2,882	2,784	2,927	2,993	2,895	3,006	2,996	3,085	3,427	2,896	3,153	36,229
1981	3,276	2,907	3,200	3,059	2,975	3,136	3,080	3,087	3,197	3,338	3,063	3,247	37,565
****1982**	—	—	**9,320**	—	—	**9,144**	—	—	**9,705**	—	—	**9,960**	**38,128**
						CALVES							
1972	71	67	73	59	63	63	59	68	62	66	62	56	767
1973	63	53	54	43	48	43	42	44	43	50	49	43	576
1974	51	44	48	48	52	45	58	71	82	104	84	83	769
1975	104	89	101	107	106	112	138	131	146	171	137	136	1,477
1976	131	109	125	104	100	111	109	118	130	132	126	133	1,428
1977	120	108	121	104	107	115	108	125	117	122	118	107	1,371
1978	105	94	103	85	87	79	74	84	75	80	75	69	1,012
1979	69	58	63	55	56	53	57	57	51	61	56	51	689
1980	55	47	50	49	48	49	52	52	56	63	53	58	633
1981	58	51	59	53	50	54	57	56	63	67	60	68	698
****1982**	—	—	**179**	—	—	**167**	—	—	**180**	—	—	**185**	**712**
						HOGS							
1972	1,671	1,601	1,993	1,724	1,765	1,663	1,362	1,634	1,615	1,790	1,824	1,606	20,249
1973	1,695	1,442	1,665	1,517	1,703	1,480	1,303	1,412	1,353	1,690	1,708	1,558	18,525
1974	1,776	1,449	1,697	1,777	1,833	1,552	1,501	1,632	1,667	1,802	1,657	1,632	19,975
1975	1,631	1,389	1,435	1,597	1,363	1,307	1,187	1,154	1,301	1,351	1,310	1,433	16,458
1976	1,384	1,209	1,555	1,437	1,272	1,294	1,219	1,464	1,562	1,717	1,809	1,646	17,566
1977	1,434	1,420	1,761	1,569	1,464	1,432	1,221	1,514	1,592	1,617	1,744	1,560	18,330
1978	1,472	1,421	1,653	1,532	1,578	1,468	1,357	1,546	1,537	1,659	1,742	1,590	18,555
1979	1,611	1,409	1,760	1,738	1,836	1,706	1,720	1,906	1,709	2,200	2,083	1,877	21,554
1980	2,045	1,816	1,957	2,138	2,075	1,855	1,741	1,682	1,889	2,102	1,896	2,020	23,216
1981	1,995	1,739	2,009	2,010	1,773	1,701	1,644	1,638	1,824	1,972	1,868	2,042	22,214
****1982**	—	—	**5,215**	—	—	**5,013**	—	—	**4,573**	—	—	**5,131**	**19,932**

Totals for 1972, 48 States. *Includes slaughter under federal inspection and other commercial slaughter (excludes farm slaughter). Totals based on unrounded data.
**Reported quarterly during 1982.

COMMERCIAL LIVESTOCK SLAUGHTER

Annual Commercial Livestock Slaughtor and Average Live Weights, U.S., 1971-1982

Year	Federally Inspected	Other	Total	FARM	TOTAL	Federally Inspected	Other (in thousand head)	Total	FARM	TOTAL	Federally Inspected	Other	Total	FARM	TOTAL
CATTLE						**CALVES**					**HOGS**				
1971	31,419	4,166	35,585	320	35,905	2,806	883	3,689	136	3,825	86,667	7,771	94,438	1,210	95,648
1972	32,267	3,512	35,779	355	36,134	2,421	632	3,053	148	3,201	78,759	5,948	84,707	1,158	85,865
1973	30,521	3,166	33,687	415	34,102	1,808	441	2,249	155	2,404	72,264	4,531	76,795	1,095	77,890
1974	33,319	3,493	36,812	541	37,353	2,355	633	2,987	188	3,175	77,071	4,691	81,762	1,321	83,083
1975	36,904	4,008	40,911	553	41,464	3,894	1,316	5,209	197	5,406	64,926	3,761	68,687	1,193	69,880
1976	38,992	3,663	42,654	545	43,199	4,438	912	5,350	177	5,527	70,454	3,330	73,784	1,175	74,959
1977	38,717	3,139	41,856	525	42,381	4,696	821	5,517	175	5,692	74,019	3,285	77,303	1,139	78,442
1978	36,948	2,605	39,552	418	39,970	3,620	550	4,170	132	4,302	74,139	3,176	77,315	1,102	78,417
1979	31,504	2,174	33,678	327	34,005	2,499	325	2,824	103	2,927	85,425	3,674	89,099	1,080	90,179
1980	31,642	2,164	33,807	309	34,116	2,294	294	2,588	91	2,679	91,882	4,192	96,074	1,100	97,174
1981	32,818	2,134	34,953	312	35,265	2,478	320	2,798	88	2,886	87,851	3,724	91,575	900	92,475
1982	33,907	1,937	35,843	315	36,158	2,729	292	3,021	85	3,106	79,328	2,861	82,190	654	82,844
						AVERAGE LIVE WEIGHT (Pounds)									
1971	1,040	938	1,028			206	385	249			240	227	239		
1972	1,048	939	1,038			210	412	251			240	231	239		
1973	1,054	942	1,043			207	460	256			242	232	241		
1974	1,052	912	1,039			211	431	257			245	232	244		
1975	1,009	875	996			227	450	283			240	229	240		
1976	1,030	895	1,018			223	479	267			238	231	238		
1977	1,033	916	1,024			207	488	249			237	231	237		
1978	1,043	938	1,036			206	482	243			240	235	240		
1979	1,068	956	1,060			210	508	244			242	234	242		
1980	1,080	956	1,072			214	489	245			242	234	242		
1981	1,083	954	1,075			218	497	250			243	232	243		
1982	1,071	932	1,064			208	490	236			243	230	243		

Totals for 1971-72, 48 States. Categories may not add to total due to rounding.

U.S. BROILER/FRYER SLAUGHTER

Estimated Daily Broiler/Fryer Slaughter Under Federal Inspection During 1982 in U.S.

(In Thousand Head)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	—	15,473	15,610	16,724	—	23,474	17,229	—	17,001	16,688	15,470	15,211
2	—	16,250	16,049	14,450	—	16,901	18,817	16,727	17,226	—	15,980	15,748
3	—	15,221	15,653	—	15,681	16,787	—	17,069	17,308	—	14,862	15,517
4	10,727	16,027	16,306	—	16,971	18,317	—	16,260	—	16,461	16,084	—
5	16,285	16,880	15,770	15,009	15,964	—	2,552	16,971	—	17,017	16,119	—
6	15,745	—	—	15,593	16,723	—	19,836	17,903	2,136	15,397	—	15,651
7	16,342	—	—	14,479	17,284	16,989	17,376	—	17,397	16,237	—	15,872
8	16,379	16,156	15,411	15,859	—	17,152	17,353	—	17,262	16,008	15,975	14,902
9	—	15,737	16,254	12,160	—	16,578	18,466	16,715	17,019	—	16,261	15,803
10	—	15,752	15,235	—	16,095	16,708	—	17,855	17,789	—	16,228	16,655
11	14,185	10,838	15,967	—	17,096	17,852	—	16,773	—	14,061	12,084	—
12	14,903	15,761	14,607	13,279	16,254	—	16,963	16,580	—	16,618	14,996	—
13	7,570	—	—	16,818	16,797	—	17,228	16,346	16,745	15,508	—	15,588
14	9,599	—	—	16,245	16,094	16,557	16,366	—	16,561	16,677	—	15,855
15	21,692	15,979	15,554	16,371	—	17,063	16,820	—	16,346	16,554	15,279	14,555
16	—	Holiday	16,488	15,495	—	15,822	16,007	16,508	16,784	—	15,015	13,982
17	—	15,120	15,097	—	16,195	16,830	—	17,344	16,419	—	12,278	13,919
18	16,436	15,324	16,040	—	16,889	16,352	—	16,385	—	15,726	13,585	—
19	16,171	14,703	15,535	16,080	16,077	—	16,642	16,750	—	16,345	13,311	—
20	14,914	—	—	16,308	16,478	—	17,107	18,205	16,969	14,865	—	15,061
21	15,787	—	—	15,639	16,581	15,828	16,242	—	16,974	16,390	—	15,571
22	15,979	14,891	16,037	16,041	—	16,884	16,660	—	16,801	16,302	14,470	14,210
23	—	15,657	16,458	14,852	—	16,969	16,355	16,903	16,487	—	14,197	10,951
24	—	14,628	15,317	—	16,847	16,926	—	17,063	16,722	—	12,785	Holiday
25	15,760	10,503	16,277	—	16,895	19,014	—	16,764	—	15,815	Holiday	—
26	15,970	16,245	6,060	16,393	16,065	—	16,837	16,975	—	16,291	11,487	—
27	14,826	—	—	16,712	16,851	—	16,692	17,621	15,663	15,702	—	16,383
28	15,233	—	—	15,012	18,302	17,153	16,382	—	16,765	16,162	—	15,663
29	13,775	—	15,868	16,606	—	17,219	16,915	—	15,914	15,448	16,058	15,975
30	—	—	16,741	16,742	—	17,199	17,065	16,607	17,049	—	16,462	15,793
31	—	—	15,372	—	Holiday	—	—	17,205	—	—	—	Holiday

CATTLE AND CALVES ON FEED IN 7 STATES

First of Month Numbers, By States (In Thousand Head)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
ARIZONA												
1973	1,181	1,137	1,095	1,046	1,022	1,109	1,179	1,164	1,226	1,230	1,252	1,250
1974	1,209	1,147	1,064	962	891	960	961	976	1,004	965	923	834
1975	688	585	476	479	504	624	748	765	785	876	920	942
1976	960	906	858	756	747	800	797	772	788	782	784	795
1977	361	359	338	320	344	337	321	336	315	320	366	400
1978	422	396	370	352	350	370	376	389	403	442	504	507
1979	490	453	428	380	361	370	363	373	316	340	367	385
1980	420	389	360	324	290	287	284	297	307	317	360	382
1981	330	400	382	346	333	311	276	274	243	267	303	320
1982	401	325	322	308	289	285	280	241	287	311	351	375
CALIFORNIA												
1973	1,181	1,137	1,095	1,046	1,022	1,109	1,179	1,164	1,226	1,230	1,252	1,250
1974	1,209	1,147	1,064	962	891	960	961	976	1,004	965	923	843
1975	688	585	476	479	504	624	748	765	785	876	920	942
1976	960	906	858	756	747	800	797	772	788	782	784	795
1977	812	694	633	641	698	701	658	672	681	668	807	852
1978	845	668	576	535	511	568	686	728	762	844	838	803
1979	764	701	646	523	597	668	709	706	716	765	765	779
1980	764	663	583	552	513	576	589	590	598	614	661	672
1981	677	625	579	526	487	518	535	530	561	581	615	618
1982	581	540	507	466	442	518	551	582	595	592	642	629
COLORADO												
1973	1,050	1,045	980	946	920	930	950	910	880	925	1,000	973
1974	930	945	939	864	804	742	672	690	675	690	745	770
1975	755	710	685	688	685	684	684	660	667	735	855	890
1976	925	865	875	845	845	825	810	760	690	750	855	905
1977	915	870	845	810	835	830	810	785	730	790	950	995
1978	1,020	980	945	940	910	945	910	880	840	935	1,065	1,095
1979	1,080	1,035	970	925	885	890	880	805	735	840	930	965
1980	960	885	790	700	675	685	695	700	720	740	850	875
1981	845	820	725	665	700	710	695	630	595	650	745	795
1982	750	730	715	770	810	820	760	740	735	830	1,000	1,040
IOWA												
1973	1,922	2,041	1,955	1,960	1,943	1,637	1,716	1,608	1,565	1,436	1,484	1,588
1974	1,715	1,835	1,740	1,740	1,660	1,510	1,320	1,210	1,100	1,030	1,120	1,140
1975	1,200	1,250	1,180	1,160	1,150	1,110	1,020	920	900	950	1,130	1,400
1976	1,530	1,560	1,550	1,420	1,400	1,300	1,230	1,100	1,010	980	1,070	1,350
1977	1,520	1,480	1,460	1,400	1,310	1,220	1,160	1,130	1,080	1,150	1,260	1,520
1978	1,690	1,650	1,630	1,560	1,500	1,420	1,300	1,240	1,200	1,250	1,340	1,540
1979	1,620	1,580	1,480	1,430	1,400	1,320	1,180	1,140	1,060	1,100	1,180	1,300
1980	1,390	1,420	1,400	1,335	1,285	1,250	1,175	1,135	1,110	1,120	1,200	1,310
1981	1,370	1,310	1,290	1,230	1,250	1,200	1,140	1,050	980	990	1,010	1,070
1982	1,130	1,140	1,145	1,150	1,145	1,120	1,060	970	950	970	1,060	1,100
KANSAS												
1973	1,250	1,260	1,230	1,230	1,210	1,210	1,230	1,170	1,190	1,190	1,230	1,185
1974	1,160	1,195	1,130	1,080	1,020	950	820	875	905	900	970	930
1975	920	880	800	860	900	960	960	1,005	1,020	1,150	1,230	1,320
1976	1,340	1,320	1,250	1,200	1,200	1,190	1,190	1,180	1,160	1,210	1,280	1,335
1977	1,315	1,280	1,260	1,180	1,190	1,205	1,195	1,198	1,190	1,200	1,297	1,280
1978	1,400	1,380	1,335	1,365	1,300	1,400	1,390	1,360	1,330	1,400	1,475	1,430
1979	1,440	1,360	1,290	1,260	1,255	1,250	1,290	1,225	1,140	1,190	1,265	1,270
1980	1,270	1,210	1,160	1,125	1,125	1,115	1,140	1,240	1,200	1,200	1,200	1,175
1981	1,100	1,080	1,040	1,100	1,240	1,305	1,260	1,180	1,120	1,150	1,220	1,195
1982	1,110	1,060	1,040	1,130	1,230	1,325	1,280	1,200	1,200	1,270	1,370	1,360
NEBRASKA												
1973	1,581	1,637	1,548	1,520	1,485	1,499	1,471	1,390	1,420	1,438	1,549	1,610
1974	1,525	1,550	1,460	1,380	1,370	1,280	1,120	1,030	1,010	1,040	1,135	1,190
1975	1,160	1,080	960	960	950	970	950	880	880	1,060	1,220	1,380
1976	1,390	1,310	1,310	1,210	1,310	1,230	1,170	1,100	1,060	1,150	1,360	1,560
1977	1,580	1,530	1,500	1,450	1,380	1,280	1,200	1,180	1,180	1,260	1,610	1,670
1978	1,700	1,700	1,640	1,700	1,600	1,570	1,450	1,370	1,400	1,640	1,810	1,820
1979	1,800	1,700	1,670	1,590	1,540	1,520	1,390	1,290	1,230	1,400	1,520	1,580
1980	1,680	1,540	1,470	1,400	1,360	1,340	1,270	1,300	1,300	1,430	1,530	1,580
1981	1,640	1,550	1,500	1,450	1,520	1,450	1,410	1,340	1,340	1,460	1,540	1,620
1982	1,640	1,600	1,570	1,570	1,560	1,620	1,600	1,520	1,510	1,570	1,820	1,880
TEXAS												
1973	2,245	2,215	2,184	2,259	2,163	2,252	2,335	2,302	2,314	2,323	2,359	2,277
1974	2,205	2,340	2,318	2,219	2,072	1,930	1,777	1,795	1,760	1,599	1,554	1,428
1975	1,327	1,237	1,076	1,122	1,065	1,128	1,264	1,331	1,339	1,488	1,761	1,823
1976	1,882	1,897	1,810	1,675	1,603	1,570	1,570	1,490	1,470	1,460	1,660	1,725
1977	1,710	1,660	1,520	1,480	1,440	1,480	1,530	1,570	1,550	1,570	1,850	1,850
1978	1,850	1,840	1,780	1,810	1,690	1,740	1,870	1,900	1,900	2,030	2,270	2,120
1979	2,000	1,900	1,730	1,740	1,630	1,680	1,760	1,700	1,640	1,780	1,990	1,990
1980	1,970	1,850	1,680	1,720	1,580	1,600	1,640	1,640	1,770	1,830	1,990	1,920
1981	1,830	1,720	1,610	1,520	1,500	1,560	1,530	1,480	1,450	1,490	1,680	1,710
1982	1,660	1,660	1,570	1,630	1,590	1,675	1,650	1,560	1,540	1,610	1,900	1,940

CATTLE AND CALVES ON FEED IN 7 STATES

Total Numbers on Feed, Placements, Marketings, and Other Disappearance, First of Month

(In Thousand Head)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
ON FEED—												
1973	9,884	9,993	9,635	9,575	9,321	9,418	9,457	9,092	9,151	9,107	9,467	9,475
1974	9,353	9,632	9,248	8,803	8,351	7,885	7,146	7,007	6,855	6,572	6,796	6,626
1975	6,369	6,050	5,481	5,598	5,589	5,841	6,006	5,932	5,949	6,656	7,582	8,256
1976	8,537	8,357	8,121	7,528	7,513	7,269	7,079	6,671	6,438	6,578	7,302	8,000
1977	8,213	7,873	7,556	7,281	7,197	7,053	6,874	6,871	6,726	6,958	8,140	8,567
1978	8,297	8,614	8,276	8,262	7,861	8,013	7,982	7,867	7,835	8,541	9,302	9,315
1979	9,226	8,729	8,214	7,948	7,668	7,698	7,562	7,203	6,837	7,415	8,017	8,269
1980	8,545	7,957	7,443	7,156	6,828	6,853	6,793	6,887	7,045	7,251	7,991	7,964
1981	7,863	7,505	7,126	6,837	7,030	7,054	6,846	6,451	6,289	6,596	7,113	7,328
1982	7,201	7,055	6,869	7,024	7,066	7,363	7,181	6,836	6,817	7,153	8,143	8,324
PLACEMENTS—												
1973	1,830	1,183	1,563	1,186	1,785	1,596	1,133	1,469	1,446	2,133	1,647	1,411
1974	1,968	1,070	1,264	1,341	1,278	930	1,305	1,210	1,109	1,842	1,327	1,225
1975	1,149	806	1,536	1,377	1,532	1,380	1,141	1,273	2,048	2,302	1,958	1,593
1976	1,372	1,411	1,380	1,618	1,326	1,388	1,169	1,408	1,674	2,301	2,149	1,780
1977	1,369	1,362	1,546	1,648	1,589	1,468	1,494	1,511	1,829	2,886	2,038	2,067
1978	1,649	1,519	1,867	1,535	2,030	1,779	1,567	1,757	2,478	2,779	1,890	1,743
1979	1,589	1,305	1,600	1,475	1,851	1,579	1,211	1,350	2,048	2,385	1,848	1,674
1980	1,341	1,221	1,310	1,237	1,617	1,445	1,504	1,618	1,736	2,246	1,653	1,392
1981	1,277	1,190	1,383	1,721	1,619	1,323	1,082	1,419	1,845	2,072	1,637	1,301
1982	1,457	1,320	1,798	1,565	1,853	1,420	1,205	1,731	1,994	2,600	1,785	1,533
MARKETINGS—												
1973	1,721	1,541	1,623	1,440	1,688	1,557	1,498	1,410	1,490	1,773	1,639	1,533
1974	1,558	1,340	1,577	1,629	1,551	1,540	1,357	1,301	1,336	1,517	1,338	1,344
1975	1,372	1,316	1,331	1,275	1,172	1,148	1,164	1,213	1,298	1,307	1,190	1,202
1976	1,462	1,529	1,841	1,512	1,470	1,468	1,521	1,589	1,478	1,491	1,333	1,473
1977	1,602	1,567	1,710	1,554	1,479	1,546	1,442	1,598	1,530	1,589	1,488	1,605
1978	1,750	1,676	1,678	1,701	1,673	1,657	1,604	1,674	1,646	1,685	1,717	1,656
1979	1,875	1,650	1,685	1,535	1,630	1,557	1,462	1,634	1,384	1,639	1,438	1,356
1980	1,672	1,580	1,480	1,435	1,384	1,392	1,331	1,399	1,457	1,576	1,353	1,363
1981	1,525	1,440	1,553	1,386	1,400	1,449	1,412	1,526	1,452	1,470	1,315	1,340
1982	1,522	1,413	1,547	1,414	1,413	1,510	1,482	1,689	1,575	1,527	1,485	1,430
OTHER DISAPPEARANCE—												
1974	131	114	132	164	193	129	87	61	56	101	159	138
1975	96	59	88	111	108	67	51	43	43	69	94	110
1976	90	118	132	121	100	110	56	52	56	86	118	94
1977	107	112	111	178	254	101	55	58	67	115	123	102
1978	212	181	203	235	205	153	78	115	126	153	160	176
1979	198	170	181	220	218	158	108	82	86	144	158	133
1980	198	155	117	130	208	113	79	61	73	130	127	130
1981	110	129	119	142	195	82	65	55	86	85	107	88
1982	81	93	96	109	143	92	68	61	83	83	119	111

CATTLE AND CALVES — NUMBER ON FEED*
In Thousand Head, January 1, 1978-83

State	1978	1979	1980	1981	1982	1983
Arizona	422	490	420	401	330	385
California	845	793	764	677	581	581
Colorado	1,020	1,080	960	845	750	1,020
Idaho	249	224	260	249	232	208
Illinois	650	510	460	510	480	530
Indiana	315	280	270	280	240	275
Iowa	1,690	1,620	1,390	1,370	1,130	1,210
Kansas	1,400	1,440	1,270	1,000	1,110	1,320
Michigan	200	180	165	160	135	150
Minnesota	400	400	390	370	350	405
Missouri	220	180	120	105	90	100
Montana	81	80	57	64	53	75
Nebraska	1,700	1,800	1,680	1,640	1,640	1,880
New Mexico	206	202	239	186	127	149
North Dakota	33	34	39	37	36	39
Ohio	295	225	180	160	125	140
Oklahoma	360	345	330	325	270	300
Oregon	98	75	73	75	78	80
Pennsylvania	98	86	79	78	75	75
South Dakota	365	340	350	355	335	345
Texas	1,850	2,000	1,970	1,830	1,660	1,920
Washington	184	188	155	173	160	167
Wisconsin	130	106	112	115	112	115
23 States	12,811	12,681	11,713	11,105	10,099	11,469
Alabama	40	33	27	33	34	30
Arkansas	25	19	13	20	11	12
Florida	72	65	60	55	90	100
Georgia	101	80	50	48	40	38
Hawaii	14	11	11	10	14	13
Kentucky	50	45	30	40	30	30
Louisiana	14	13	11	11	11	11
Maryland	21	20	19	18	16	19
Mississippi	12	13	15	10	10	10
Nevada	18	17	20	22	24	23
New Jersey	4	4	2	3	1	4
New York	11	11	8	13	12	10
North Carolina	40	30	30	30	28	26
South Carolina	31	25	23	23	20	20
Tennessee	20	27	15	20	20	22
Utah	62	55	60	55	48	36
Virginia	50	43	50	32	51	33
West Virginia	10	10	11	6	4	12
Wyoming	60	60	52	40	52	127
Other States	3	3	3	4	4	5
United States	13,469	13,265	12,249	11,598	10,619	12,040

*Cattle and calves on feed are animals being fattened for slaughter market on grain or other concentrates and are expected to produce a carcass that will grade good or better. Cattle and calves on feed are included in the cattle and calf inventory estimates by classes.

CATTLE AND CALVES ON FEED

Number on Feed in 23 States, in Thousand Head, as of Date

Year	Jan. 1	Apr. 1	July 1	Oct. 1
1970	12,644	11,615	10,638	10,424
1971	12,209	11,712	10,889	10,666
1972	13,330	12,820	12,457	11,774
1973	13,861	13,316	12,729	12,054
1974	13,067	12,310	10,047	9,152
1975	9,619	8,473	8,550	9,306
1976	12,328	10,895	10,054	9,282
1977	11,946	10,610	9,765	9,793
1978	12,811	11,741	10,924	11,347
1979	12,681	11,074	10,309	9,938
1980	11,713	10,203	9,620	9,965
1981	11,105	9,768	9,570	9,023
		—13 STATES—		
1980	—	9,042	8,631	8,975
1981	9,845	8,666	8,646	8,210
1982	9,028	8,818	8,891	8,800

CATTLE AND CALVES PLACED ON FEED

Number Placed on Feed in 23 States By Quarters (In Thousand Head)

Year	Jan.-Mar.	Apr.-June	July-Sept.	Oct.-Dec.
1970	5,119	5,242	6,088	8,000
1971	5,734	5,455	6,371	8,842
1972	5,933	6,364	6,224	8,862
1973	6,040	5,696	5,283	7,491
1974	5,808	4,746	4,952	6,540
1975	4,755	5,550	6,027	8,354
1976	5,430	5,614	5,702	8,762
1977	5,614	6,007	6,479	9,551
1978	6,500	6,558	7,352	8,673
1979	5,853	6,149	5,957	8,102
1980	5,207	5,640	6,359	7,366
1981	5,179	5,963	5,693	6,899
		—13 STATES—		
1980	4,849	5,254	5,832	6,613
1981	4,816	5,590	5,275	6,193
1982	5,567	5,766	5,856	....

FED CATTLE MARKETING

Number Marketed from 23 States By Quarters (In Thousand Head)

Year	Jan.-Mar.	Apr.-June	July-Sept.	Oct.-Dec.
1970	6,148	6,219	6,302	6,215
1971	6,231	6,278	6,594	6,178
1972	6,435	6,727	6,907	6,775
1973	6,585	6,283	5,958	6,478
1974	5,999	6,271	5,522	5,538
1975	5,512	5,028	5,014	4,950
1976	6,346	5,939	6,201	5,684
1977	6,462	6,147	6,159	6,085
1978	6,781	6,621	6,523	6,740
1979	6,747	6,146	5,976	5,756
1980	6,145	5,634	5,716	5,703
1981	6,014	5,601	5,950	5,449
		—13 STATES—		
1980	5,691	5,128	5,223	5,264
1981	5,557	5,113	5,460	5,034
1982	5,438	5,194	5,783	....

OTHER DISAPPEARANCE

Includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding. In thousand head in 23 states, By Quarters

Year	Jan.-Mar.	Apr.-June	July-Sept.	Oct.-Dec.
1974	566	738	325	535
1975	392	453	252	382
1976	513	518	274	412
1977	482	714	292	448
1978	789	754	406	608
1979	713	768	352	571
1980	572	589	298	523
1981	502	560	281	383
		—13 STATES—		
1980	—	537	265	479
1981	438	497	251	341
1982	339	409	254	371

CATTLE AND CALVES—NUMBER ON FARMS AND RANCHES
JANUARY 1, 1982-1983
By States and Classes
(In Thousand Head)

State	All Cattle And Calves		All Cows That Have Calved					
			For Beef		For Milk		Total	
	1982	1983	1982	1983	1982	1983	1982	1983
Alabama	1,950	1,910	950	935	60	55	1,010	990
Alaska	9	9	3	3	1	1	4	4
Arizona	1,000	1,000	275	278	80	82	355	360
Arkansas	2,100	1,900	1,016	910	84	84	1,100	994
California	5,000	4,900	1,160	1,030	940	940	2,100	1,970
Colorado	3,025	3,040	945	925	75	75	1,020	1,000
Connecticut	107	106	7	7	49	50	56	57
Delaware	35	36	5	5	10	10	15	15
Florida	2,350	2,425	1,220	1,230	190	190	1,410	1,420
Georgia	1,950	1,875	901	823	131	130	1,032	953
Hawaii	228	230	80	83	13	12	93	95
Idaho	1,850	1,950	562	585	168	175	730	760
Illinois	2,800	2,800	808	722	234	230	1,042	952
Indiana	1,750	1,700	463	446	207	204	670	650
Iowa	6,850	6,450	1,735	1,574	389	386	2,124	1,960
Kansas	6,000	5,750	1,826	1,500	124	127	1,950	1,627
Kentucky	2,600	2,700	1,050	1,087	240	243	1,290	1,330
Louisiana	1,450	1,350	758	648	102	102	860	750
Maine	146	146	16	15	59	58	75	73
Maryland	405	375	92	76	122	120	214	196
Massachusetts	98	96	10	9	47	48	57	57
Michigan	1,450	1,500	214	215	396	400	610	615
Minnesota	3,880	3,610	585	481	905	890	1,490	1,371
Mississippi	1,950	1,800	953	874	97	96	1,050	970
Missouri	5,400	5,500	2,205	2,223	245	252	2,450	2,475
Montana	2,900	2,990	1,604	1,520	29	29	1,633	1,549
Nebraska	7,250	7,200	2,148	2,029	122	121	2,270	2,150
Nevada	700	650	359	325	16	16	375	341
New Hampshire	74	71	6	5	30	31	36	36
New Jersey	100	100	14	12	41	40	55	52
New Mexico	1,500	1,450	565	592	55	58	620	650
New York	1,959	2,025	129	120	921	935	1,050	1,055
North Carolina	1,160	1,100	436	399	134	131	570	530
North Dakota	2,000	2,100	978	1,036	92	94	1,070	1,130
Ohio	1,900	1,900	388	372	382	393	770	765
Oklahoma	5,800	5,350	2,340	2,140	110	110	2,450	2,250
Oregon	1,800	1,650	730	670	97	100	827	770
Pennsylvania	2,100	2,000	247	212	730	738	977	950
Rhode Island	8	8	1	1	4	4	4	4
South Carolina	700	660	309	282	48	48	357	330
South Dakota	3,900	4,060	1,595	1,630	160	165	1,755	1,795
Tennessee	2,500	2,675	1,010	1,143	215	217	1,225	1,360
Texas	13,700	15,000	5,925	6,265	325	335	6,250	6,600
Utah	920	950	364	376	86	84	450	460
Vermont	360	379	12	10	190	194	202	204
Virginia	1,850	1,700	668	629	172	172	840	801
Washington	1,580	1,570	443	457	207	213	650	670
West Virginia	620	580	279	260	36	36	315	296
Wisconsin	4,450	4,400	257	220	1,830	1,830	2,087	2,050
Wyoming	1,390	1,475	673	692	12	12	685	704
United States	115,604	115,201	39,319	38,081	11,012	11,066	50,331	49,146

CATTLE ON FEED

Number on Feed, Placements, Marketings & Other Disappearance
October 1, 1973–January 1, 1983 in 13 States, According to U.S.D.A.
(in thousand head)

		1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
JANUARY 1-											
On Feed, October 1		10794	8043	8209	8158	8617	10246	8965	8975	8210	8880
Placed on Feed	Oct 1-Dec 31*	6436	5583	7224	7635	8519	7766	7280	6613	6248	7726
Fed Cattle Marketed	Oct 1-Dec 31*	5878	5000	4485	5169	5606	6225	5328	5264	5089	5384
Other Disappearance	Oct 1-Dec 31#	—	480	329	352	395	554	518	479	341	371
		1974	**1975**	**1976**	**1977**	**1978**	**1979**	**1980**	**1981**	**1982**	**1983**
On Feed, January 1		11352	8146	10619	10272	11135	11233	10399	9845	9028	10271
KINDS ON FEED JANUARY 1											
Steers and Steer Calves		8263	5783	7056	6589	7193	7487	6965	6577	6207	6653
Heifers and Heifer Calves		3032	2317	3507	3640	3906	3684	3342	3210	2771	3555
Cows and Other		57	46	56	43	36	62	92	58	50	63
NUMBER ON FEED BY WEIGHT GROUPS-											
Steers and Steer Calves											
Less Than 500 Pounds		679	368	504	521	669	612	570	422	298	368
500-699 Pounds		1591	1055	1467	1311	1540	1322	1319	1233	1079	1228
700-899 Pounds		2590	1776	2506	2403	2558	2455	2036	1985	1868	2004
900-1099 Pounds		2490	1976	2212	1948	2061	2562	2348	2208	2337	2330
1100 Pounds and Over		913	608	367	406	365	536	692	729	625	723
Heifers and Heifer Calves											
Less Than 500 Pounds		585	384	527	569	642	508	456	340	217	277
500-699 Pounds		850	678	1094	1117	1316	1166	1000	948	749	1013
700-899 Pounds		1059	854	1352	1349	1395	1356	1188	1210	1120	1406
900 Pounds and Over		538	401	534	605	553	654	698	712	685	859

*Includes cattle placed on feed after beginning of quarter and marketed before end of quarter. #Includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding.

CATTLE ON FEED

Number on Feed, Placements, Marketings & Other Disappearance
January 1, 1973–April 1, 1982 In 13 States, According to U.S.D.A.
(in thousand head)

APRIL 1-		1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
On Feed, January 1		11998	11352	8146	10619	10272	11135	11233	10399	9845	9028
Placed on Feed	Jan 1–Mar 31*	5506	5262	4300	5009	5175	6016	5423	4849	4816	5572
Fed Cattle Marketed	Jan 1–Mar 31*	5906	5431	4932	5771	5881	6164	6218	5691	5557	5443
Other Disappearance	Jan 1–Mar 31#	0	477	338	416	418	695	641	515	438	339
On Feed April 1		11598	10706	7176	9441	9148	10292	9797	9042	8666	8818
KINDS ON FEED APRIL 1											
Steers and Steer Calves		8248	7861	5014	6262	6002	6429	6447	6010	5800	5668
Heifers and Heifer Calves		3317	2796	2116	3134	3120	3832	3319	3001	2826	3111
Cows and Other		33	49	46	45	26	31	31	31	40	39
NUMBER ON FEED BY WEIGHT GROUPS-											
Steers and Steer Calves											
Less Than 500 Pounds		497	409	203	195	228	355	348	326	249	159
500-699 Pounds		2358	1917	1297	1584	1480	1438	1359	1238	1159	1100
700-899 Pounds		2642	2321	1668	2111	1977	2119	2009	1871	1963	2045
900-1099 Pounds		2305	2339	1451	1956	1825	2091	2150	1947	1812	1831
1100 Pounds and Over		446	875	395	416	492	426	581	628	617	533
Heifers and Heifer Calves											
Less Than 500 Pounds		465	350	209	334	290	428	313	210	180	143
500-699 Pounds		1458	1140	895	1251	1305	1577	1341	1081	966	1254
700-899 Pounds		1048	884	699	1074	1075	1317	1171	1083	1149	1208
900 Pounds and Over		346	422	313	475	450	510	494	627	531	506

*Includes cattle placed on feed after beginning of quarter and marketed before end of quarter. #Includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding.

CATTLE ON FEED

Number on Feed, Placements, Marketings & Other Disappearance
April 1, 1973–July 1, 1982 in 13 States, According to U.S.D.A.
(in thousand head)

		1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
JULY 1-											
On Feed, April 1		11598	10706	7176	9441	9148	10292	9797	9042	8666	8818
Placed on Feed	Apr 1–Jun 30*	5248	4287	5086	5197	5568	6152	5751	5254	5590	5781
Fed Cattle Marketed	Apr 1–Jun 30*	5571	5574	4409	5336	5511	5986	5619	5128	5113	5209
Other Disappearance	Apr 1–Jun 30#	0	631	399	439	624	682	681	537	497	409
On Feed July 1		11275	8788	7454	8863	8581	9776	9248	8631	8646	8981
KINDS ON FEED JULY 1											
Steers and Steer Calves		7965	6391	4913	5762	5555	6079	6075	5607	5558	5643
Heifers and Heifer Calves		3280	2371	2489	3065	2999	3657	3144	2986	3049	3306
Cows and Other		30	26	52	36	27	40	29	38	39	32
NUMBER ON FEED BY WEIGHT GROUPS-											
Steers and Steer Calves											
Less Than 500 Pounds		493	173	145	165	256	281	274	201	156	162
500-699 Pounds		1612	1176	920	916	915	1046	936	829	670	667
700-899 Pounds		3085	2270	1952	2195	2061	2461	2221	2206	2165	2283
900-1099 Pounds		2294	2151	1601	1981	1970	1976	2163	1910	2217	2185
1100 Pounds and Over		481	621	295	505	353	315	481	461	350	346
Heifers and Heifer Calves											
Less Than 500 Pounds		323	196	187	198	200	308	216	139	63	117
500-699 Pounds		1197	705	890	976	922	1163	970	846	783	811
700-899 Pounds		1368	1136	1115	1406	1449	1659	1453	1451	1533	1711
900 Pounds and Over		392	334	297	485	428	527	505	550	670	667

*Includes cattle placed on feed after beginning of quarter and marketed before end of quarter. #Includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding.

CATTLE ON FEED

Number on Feed, Placements, Marketings & Other Disappearance
July 1, 1973–October 1, 1982 in 13 States, According to U.S.D.A.
(in thousand head)

OCTOBER 1-		1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
On Feed, July 1		11275	8788	7454	8863	8581	9776	9248	8631	8646	8981
Placed on Feed	Jul 1-Sep 30*	4782	4422	5400	5116	5820	6774	5469	5832	5275	5846
Fed Cattle Marketed	Jul 1-Sep 30*	5263	4893	4450	5591	5543	5946	5434	5223	5460	5773
Other Disappearance	Jul 1-Sep 30*	0	279	195	230	241	358	318	265	251	254
On Feed October 1		10794	8043	8209	8158	8617	10246	8965	8975	8210	8800
KINDS ON FEED OCTOBER 1											
Steers and Steer Calves		7874	5873	5518	5097	5501	6721	5987	6134	5580	5600
Heifers and Heifer Calves		2886	2139	2654	3039	3094	3505	2949	2812	2609	3175
Cows and Other		34	31	37	22	22	20	29	29	21	25
NUMBER ON FEED BY WEIGHT GROUPS-											
Steers and Steer Calves											
Less Than 500 Pounds		558	181	261	146	288	514	429	392	271	265
500-699 Pounds		1440	907	1274	811	949	1084	806	937	860	843
700-899 Pounds		2464	1984	2134	1841	2101	2344	2026	2118	1891	1893
900-1099 Pounds		2744	2229	1596	1866	1819	2276	2177	2100	1971	1988
1100 Pounds and Over		668	572	253	433	344	503	549	587	587	611
Heifers and Heifer Calves											
Less Than 500 Pounds		325	151	206	289	289	320	254	214	127	168
500-699 Pounds		785	598	964	942	999	1024	801	727	674	794
700-899 Pounds		1218	962	1108	1243	1362	1456	1201	1166	1135	1292
900 Pounds and Over		558	428	376	565	444	705	693	705	673	921

*Includes cattle placed on feed after beginning of quarter and marketed before end of quarter. #Includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding.

13 States: Arizona; California; Colorado; Idaho; Illinois; Iowa; Kansas; Minnesota; Nebraska; Oklahoma; South Dakota; Texas and Washington.

U.S. CALF CROP

Number of Calves Born During Year Ended January 1, By States

(In Thousand Head)

State	1979	1980	1981	1982	State	1979	1980	1981	1982	State	1979	1980	1981	1982
Ala.	850	880	870	900	La.	620	640	600	590	Ohio	683	720	710	715
Alas.	3	3	3	3	Maine	55	55	56	62	Okla.	2,000	2,150	2,160	2,100
Ariz.	265	300	280	285	Md.	186	190	180	170	Oreg.	636	705	750	720
Ark.	980	1,030	980	880	Mass.	47	45	47	48	Pa.	760	820	850	840
Calif.	1,530	1,630	1,710	1,700	Mich.	470	475	500	550	R.I.	4	4	4	4
Colo.	790	910	900	850	Minn.	1,290	1,350	1,370	1,300	S.C.	270	280	280	275
Conn.	54	53	50	54	Miss.	870	880	880	840	S. Dak.	1,650	1,750	1,720	1,780
Del.	13	13	12	13	Mo.	2,430	2,420	2,370	2,340	Tenn.	1,030	1,060	1,080	1,180
Fla.	1,060	1,140	1,150	1,150	Mont.	1,490	1,520	1,580	1,570	Tex.	4,900	5,500	5,400	5,650
Ga.	780	810	850	840	Nebr.	1,860	1,970	1,970	1,930	Utah	328	358	375	385
Haw.	66	72	72	71	Nev.	260	280	290	290	Vt.	184	180	180	190
Idaho	710	770	750	735	N.H.	33	32	32	32	Va.	745	800	750	730
Ill.	870	840	890	830	N.J.	46	49	45	43	Wash.	510	550	530	570
Ind.	640	660	600	585	N. Mex.	580	600	600	580	W. Va.	250	264	260	250
Iowa	1,950	2,000	1,950	1,900	N.Y.	920	950	960	960	Wis.	1,985	2,030	2,020	2,000
Kans.	1,680	1,850	1,770	1,525	N.C.	470	490	480	460	Wyo.	580	640	650	675
Ky.	1,180	1,240	1,210	1,200	N. Dak.	1,040	1,060	1,050	1,070	U.S.	42,630	44,998	44,776	44,420

CATTLE AND CALVES ON FARMS, U.S.

(Number of Farms and Ranches, In Thousand Head, By Classes)

	Jan. 1 1978	July 1 1978	Jan. 1 1979	July 1 1979	Jan. 1 1980	July 1 1980	Jan. 1 1981	July 1 1981	Jan. 1 1982	July 1 1982	Jan. 1 1983
Cattle and calves	116,375	121,575	110,864	118,437	111,192	122,821	114,321	124,800	115,604	124,140	115,201
Cows and heifers that have calved	49,748	48,482	47,852	45,815	47,865	49,941	49,586	51,004	50,331	49,990	49,146
Beef cows	38,809	37,635	37,062	37,115	37,086	39,143	38,726	40,084	39,319	38,970	38,081
Milk cows	10,939	10,847	10,790	10,700	10,779	10,798	10,860	10,920	11,012	11,020	11,066
Heifers 500 pounds and over	17,710	18,052	16,903	17,612	17,226	17,825	17,766	18,356	18,328	18,550	18,829
For beef cow replacement	5,845	5,362	5,527	5,770	5,939	5,837	6,136	6,233	6,615	6,120	6,343
For milk cow replacement	3,896	3,938	3,932	4,115	4,158	4,377	4,345	4,628	4,532	4,780	4,532
Other heifers	7,970	8,752	7,445	7,727	7,130	7,611	7,285	7,495	7,181	7,650	7,954
Steer 500 pounds and over	16,779	17,818	16,442	16,796	16,019	16,582	15,519	16,253	15,501	16,340	16,229
Bulls 500 pounds and over	2,544	2,456	2,403	2,456	2,492	2,611	2,547	2,638	2,618	2,610	2,615
Heifers, steers and bulls under 500 pounds	29,595	34,767	27,263	33,758	27,590	35,862	28,904	36,549	28,827	36,650	28,382

CATTLE-HOG BALANCE SHEET
According to U.S.D.A. (000 head)

CATTLE—

Year	On farms Jan. 1	Imports	Calf crop	Total supply	Slaughter		Death loss	Exports	Total disap- pearance	To balance	On farms Dec. 31
					Cattle	Calves					
1964	107,903	547	43,809	152,259	31,678	7,632	4,232	62	43,604	+345	109,000
1965	109,000	1,128	43,922	154,050	33,171	7,788	4,248	54	45,261	+ 73	108,862
1966	108,862	1,100	43,537	153,499	34,173	6,863	4,049	35	45,120	+404	108,783
1967	108,783	752	43,803	153,338	34,297	6,110	4,045	55	44,507	+540	109,371
1968	109,371	1,039	44,315	154,725	35,418	5,616	4,012	36	45,082	+372	110,015
1969	110,015	1,042	45,177	156,234	35,573	5,011	4,123	39	44,746	+881	112,369
1970	112,369	1,168	45,871	159,408	35,356	4,203	4,297	88	43,944	−886	114,578
1971	114,578	991	46,738	162,307	35,905	3,825	4,442	93	44,265	−180	117,862
1972	117,862	1,186	47,682	166,730	36,134	3,201	5,126	104	44,565	−626	121,539
1973	121,539	1,039	49,194	171,772	34,102	2,404	6,487	273	43,266	−718	127,788
1974	127,788	568	50,873	179,229	37,353	3,175	6,110	204	46,842	−359	132,028
1975	132,028	389	50,183	182,600	41,464	5,406	6,992	196	54,058	−562	127,980
1976	127,980	984	47,384	176,348	43,199	5,527	5,190	205	54,121	−583	122,810
1977	122,810	1,133	45,931	169,874	42,381	5,692	6,000	107	54,180	+681	116,375
1978	116,375	1,253	43,818	161,446	39,970	4,302	5,800	122	50,194	−388	110,864
1979	110,864	732	42,603	154,199	34,005	2,927	5,600	66	42,598	−409	111,192
1980	111,192	681	44,998	156,871	34,116	2,679	5,413	66	42,274	−276	114,321
1981	114,321	659	44,776	159,756	35,265	2,886	4,902	88	43,141	−1,011	115,604
1982	115,604	1,005	44,420	161,029	36,125	3,100	5,400	58	44,683	−1,145	115,201

HOGS & PIGS—

Year	Dec. 1 inventory[1]	Dec.-May pig crop[1]	Total supply	Commercial slaughter Dec.-May	Other disap- pearance[2]	June 1 inventory	June-Nov. pig crop	Total supply	Commercial slaughter June-Nov.	Other disap- pearance[2]
1964	62,060	47,682	109,742	43,776	6,189	58,777	39,862	99,639	39,285	4,248
1965	56,106	42,526	98,632	40,579	5,085	52,968	36,415	89,383	35,081	3,783
1966	50,519	45,471	95,990	35,331	4,462	56,197	42,132	98,329	37,238	3,966
1967	57,125	48,117	105,242	41,803	4,073	59,366	43,551	102,917	40,381	3,718
1968	58,818	49,077	107,895	43,093	4,271	60,531	45,078	105,609	41,652	3,128
1969	60,829	46,521	107,350	44,015	4,608	58,727	42,155	100,882	40,287	3,549
1970	57,046	52,126	109,172	40,749	3,784	64,639	49,588	114,227	43,326	3,616
1971	67,285	51,918	119,203	49,087	4,398	65,718	46,006	111,724	45,908	3,404
1972	62,412	47,523	109,935	45,108	4,201	60,626	43,051	103,677	41,203	3,457
1973	59,017	46,125	105,142	40,292	5,279	59,571	41,998	101,569	36,878	4,077
1974	60,614	44,792	105,406	41,183	5,345	58,878	38,952	97,830	40,194	2,943
1975	54,693	35,530	90,223	37,854	4,509	47,860	35,656	83,516	31,666	2,583
1976	49,267	42,177	91,444	34,69	2,823	53,930	42,218	96,148	38,051	3,163
1977	54,934	42,960	97,894	39,435	3,999	54,460	43,202	97,662	38,219	2,904
1978	56,539	42,481	99,020	38,947	4,833	55,240	46,031	101,271	38,462	3,453
1979	60,356	50,571	110,927	41,270	4,637	65,020	52,120	117,140	46,627	3,160
1980	67,353	52,286	119,639	49,286	5,114	65,255	49,256	114,511	46,216	3,783
1981	64,512	47,600	112,112	47,479	4,868	59,740	46,176	105,916	43,989	3,236
1982	58,688	41,035	99,723	43,938	3,795	1,990	43,057	95,048	39,665	2,162

[1] December previous year. [2] Includes imports, exports, death loss, farm slaughter, etc.

HOGS AND PIGS ON U.S. FARMS

Number of Breeders and Market Hogs on Farms, June 1, and December 1, By States, In Thousand Head

State	June 1, 1979	Dec. 1, 1979	June 1, 1980	Dec. 1, 1980	June 1, 1981	Dec. 1, 1981	June 1, 1982	Dec. 1, 1982
Georgia	2,180	2,360	2,180	2,300	1,650	1,354	1,390	1,027
Illinois	6,800	6,950	6,800	6,600	6,660	5,114	5,650	4,419
Indiana	4,550	4,850	4,200	4,600	4,200	3,146	4,100	2,993
Iowa	16,100	16,200	16,100	16,100	15,850	11,915	14,200	10,557
Kansas	2,025	2,090	2,050	1,900	1,940	1,507	1,700	1,357
Minnesota	4,500	4,900	5,000	5,100	4,350	3,978	3,780	3,270
Missouri	4,550	4,650	4,250	3,980	3,700	3,242	3,200	2,578
Nebraska	4,375	4,150	4,100	3,900	3,900	3,097	3,550	2,748
North Carolina	2,360	2,650	2,400	2,460	2,150	1,800	1,920	1,612
Ohio	2,080	2,120	1,980	2,150	1,800	1,451	1,700	1,441
Total 10 States	49,520	50,920	49,060	49,090	46,200	36,604	41,190	32,002
Alabama	870	880	840	800	570	495		392
Alaska		1		2	2	3		
Arizona		149		180		148		139
Arkansas		600		720		448		395
California		180		180		142		100
Colorado		430		310		294		295
Connecticut		11		12		9		7
Delaware		50		65		35		34
Florida		425		370		295		225
Hawaii		53		57		38		35
Idaho		135		175		99		71
Kentucky	1,270	1,470	1,270	1,[illegible]20		842		638
Louisiana		140		160		84		74
Maine		13		16		14		5
Maryland		235		235		217		218
Massachusetts		60		49		26		28
Michigan	900	1,040	900	830	780	662		638
Mississippi	430	405	425	410	380	268		225
Montana		209		250		160		152
Nevada		11		12		9		9
New Hampshire		10		10		7		5
New Jersey		69		68		15		16
New Mexico		87		74		48		30
New York		139		175		79		77
North Dakota	330	370	330	265	300	238		199
Oklahoma	350	370	390	350	280	240		130
Oregon		120		120		84		88
Pennsylvania	820	870	920	980	980	664		379
Rhode Island		10		7		3		4
South Carolina	600	650	670	700	540	390		292
S. Dakota	2,100	2,000	1,910	1,860	1,790	1,414		1,162
Tennessee	1,300	1,400	1,200	1,140	940	828		730
Texas	930	910	900	900	940	543		396
Utah		55		58		30		23
Vermont		9		8		15		13
Virginia	750	850	880	750	675	562		481
Washington		100		100		48		36
West Virginia		56		73		50		36
Wisconsin	1,570	1,830	1,700	1,680	1,440	1,408		1,232
Wyoming		32		30		23		21
#Other states	3,280		3,860		3,150		10,800	
United States	65,020	67,353	65,255	64,512	59,740	47,600	51,990	41,035

#June 1st individual state figures not available. Data may not add-up due to rounding.

ALL HOGS & PIGS: ON FARMS IN 10 STATES
By Quarters (In Thousand Head)

State	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
MARCH 1										
Georgia	1,900	1,843	1,530	1,400	1,550	1,550	1,810	2,150	1,900	1,290
Illinois	6,650	6,780	5,900	5,450	5,650	5,600	6,500	6,600	6,100	5,400
Indiana	4,800	4,700	3,700	3,800	3,800	3,800	4,350	4,300	4,200	3,850
Iowa	12,555	13,200	11,400	12,100	13,500	13,600	14,900	16,200	15,700	14,450
Kansas	1,900	1,860	1,450	1,670	2,000	1,900	1,995	2,015	1,700	1,500
Minnesota	3,420	3,730	3,100	3,000	3,200	3,700	4,120	4,950	4,450	3,860
Missouri	4,000	3,800	3,100	3,000	3,460	3,500	3,950	4,300	3,600	3,000
Nebraska	3,000	3,180	2,550	2,700	2,900	2,950	3,700	3,850	3,500	3,500
North Carolina	1,920	1,850	1,700	1,920	1,800	2,000	2,220	2,470	2,200	1,950
Ohio	2,050	2,120	1,650	1,635	1,690	1,600	2,050	2,100	1,925	1,800
Total 10 States	40,145	43,063	36,080	36,675	39,550	40,200	45.595	48,935	45,275	40,610
JUNE 1										
Georgia	1,832	1,790	1,360	1,465	1,470	1,590	2,180	2,180	1,650	1,390
Illinois	6,950	6,550	6,000	6,300	5,750	6,100	6,800	6,800	6,660	5,650
Indiana	4,800	4,500	3,550	4,300	3,700	3,850	4,550	4,200	4,200	4,100
Iowa	14,600	14,600	12,200	14,000	14,700	14,200	16,100	16,100	15,850	14,200
Kansas	2,000	1,825	1,440	1,665	1,980	1,850	2,025	2,050	1,940	1,700
Minnesota	3,750	4,050	2,900	3,280	3,400	3,650	4,500	5,000	4,350	3,780
Missouri	4,250	4,200	3,000	3,400	3,800	3,750	4,550	4,250	3,700	3,200
Nebraska	3,250	3,400	2,800	3,250	3,300	3,500	4,375	4,100	3,900	3,550
North Carolina	2,115	2,010	1,660	1,975	1,920	2,035	2,360	2,400	2,150	1,920
Ohio	2,115	2,186	1,600	1,720	1,540	1,630	2,080	1,980	1,800	1,700
Total 10 States	45,562	45,111	35,286	41,355	41,560	42,155	49,520	49,060	46,200	41,190
SEPTEMBER 1										
Georgia	1,795	1,650	1,240	1,560	1,560	1,630	2,250	2,055	1,700	1,380
Illinois	7,030	6,600	5,800	6,550	6,100	6,150	7,050	6,600	6,750	5,700
Indiana	5,100	4,900	4,000	4,500	4,300	4,500	5,000	4,500	4,400	4,250
Iowa	14,650	14,130	12,600	15,000	15,000	14,800	16,000	16,200	16,450	14,600
Kansas	1,830	1,810	1,450	1,810	2,060	1,950	2,100	1,950	1,900	1,640
Minnesota	4,068	3,900	2,800	3,500	3,800	3,650	4,600	5,100	4,250	3,950
Missouri	4,200	4,200	3,100	3,450	4,000	3,950	4,750	4,300	3,850	3,000
Nebraska	3,090	3,175	2,650	3,260	3,230	3,530	4,150	3,900	3,950	3,450
North Carolina	2,050	2,030	1,810	2,050	2,250	2,140	2,730	2,450	2,170	2,000
Ohio	2,320	2,130	1,650	1,880	1,580	1,650	2,300	2,150	1,750	1,700
Total 10 States	46,133	44,525	37,100	43,560	43,880	43,950	50,930	49,205	47,170	41,670
DECEMBER 1										
Georgia	1,840	1,590	1,300	1,600	1,720	1,800	2,360	2,300	1,520	1,400
Illinois	7,350	6,500	5,600	6,400	6,100	6,550	6,950	6,600	6,450	5,600
Indiana	4,875	4,300	3,900	4,100	4,100	4,400	4,850	4,600	4,100	4,200
Iowa	14,700	13,400	12,600	14,200	14,500	15,100	16,200	16,100	16,300	14,300
Kansas	2,000	1,750	1,650	1,850	2,000	2,000	2,090	1,900	1,770	1,670
Minnesota	3,976	3,700	3,000	3,600	4,000	4,100	4,900	5,100	4,300	3,900
Missouri	4,325	3,900	3,200	3,750	3,700	4,100	4,650	3,980	3,400	3,500
Nebraska	3,455	3,050	2,700	3,100	3,150	3,650	4,150	3,900	4,100	3,500
North Carolina	1,950	1,890	1,900	1,940	2,300	2,350	2,650	2,460	1,980	2,050
Ohio	2,274	1,950	1,675	1,900	1,750	1,900	2,120	2,150	2,050	1,820
Total 10 States	46,745	46,745	37,525	42,440	43,320	45,950	50,920	49,090	45,970	46,140

10 STATES: GA., ILL, IND., IA., KNS., MIN., MO., NEB., N.C., & OHIO

MARKET HOGS AND PIGS ON FARMS IN 10 STATES

Number, by Weight Groups, Other than Kind Kept for Breeding (in thou. hd.)

MARCH 1

	Under 60 lbs.		60-119 lbs.		120-179 lbs.		180 lbs. & over	
State	1981	1982	1981	1982	1981	1982	1981	1982
Georgia	681	446	436	312	298	218	170	140
Illinois	1,848	1,650	1,281	1,115	1,128	1,085	949	794
Indiana	1,315	1,237	900	868	866	702	544	535
Iowa	4,766	4,207	3,235	3,121	3,220	2,955	2,319	2,202
Kansas	530	514	367	317	338	285	230	189
Minnesota	1,442	1,269	980	875	780	698	583	498
Missouri	1,253	960	702	631	618	555	455	379
Nebraska	1,196	1,127	728	755	656	682	402	481
North Carolina	785	715	440	385	380	335	290	245
Ohio	623	630	384	385	354	300	303	235
Total 10 States	14,439	12,775	9,453	8,764	8,638	7,815	6,245	5,698

JUNE 1

	Under 60 lbs.		60-119 lbs.		120-179 lbs.		180 lbs. & over	
Georgia	626	502	369	315	247	218	177	140
Illinois	2,491	1,948	1,333	1,193	1,043	925	927	804
Indiana	1,400	1,308	966	980	776	747	488	520
Iowa	6,293	5,374	3,146	2,913	2,394	2,231	1,847	1,800
Kansas	800	650	404	383	263	257	227	201
Minnesota	1,610	1,304	906	794	647	592	537	512
Missouri	1,608	1,260	703	646	468	460	344	324
Nebraska	1,525	1,270	798	765	584	570	483	470
North Carolina	790	695	460	410	365	325	245	225
Ohio	700	630	406	380	247	250	202	210
Total 10 States	17,843	14,941	9,491	8,779	7,034	6,575	5,477	5,206

SEPTEMBER 1

	Under 60 lbs.		60-119 lbs.		120-179 lbs.		180 lbs. & over	
Georgia	638	538	338	289	287	205	187	138
Illinois	2,231	1,900	1,439	1,185	1,239	1,037	963	814
Indiana	1,491	1,460	925	883	853	830	555	520
Iowa	5,606	4,919	3,772	3,334	2,887	2,644	1,997	1,878
Kansas	656	540	414	373	318	287	274	226
Minnesota	1,596	1,520	945	888	625	550	494	419
Missouri	1,485	1,160	732	573	587	459	457	358
Nebraska	1,390	1,200	853	705	702	630	480	465
North Carolina	775	725	480	420	375	345	255	240
Ohio	605	600	370	350	310	290	227	220
Total 10 States	16,473	14,562	10,268	9,000	8,183	7,277	5,889	5,278

DECEMBER 1

	Under 60 lbs.		60-119 lbs.		120-179 lbs.		180 lbs. & over	
Georgia	526	509	375	349	250	213	165	112
Illinois	2,053	1,837	1,155	1,254	1,254	1,049	956	792
Indiana	1,253	1,340	982	1,000	776	790	549	500
Iowa	5,573	4,979	3,613	2,884	2,884	2,558	2,169	1,844
Kansas	594	575	366	354	322	295	281	251
Minnesota	1,470	1,374	1,004	888	707	653	539	435
Missouri	1,179	1,330	690	708	604	543	402	369
Nebraska	1,366	1,248	870	716	728	639	603	442
North Carolina	685	740	418	415	329	325	273	280
Ohio	680	610	445	400	380	320	275	250
Total 10 States	15,379	14,542	10,124	9,145	8,234	7,385	6,212	5,275

U.S. PIG CROPS
Number of Pigs Produced
(In Thousand Head)

	SPRING PIG CROP (Dec.*-May)		FALL PIG CROP (June-Nov.)	
State	1981	1982	1981	1982
Georgia	1,354	1.027	1,128	1,058
Illinois	5,114	4,419	5,129	4,736
Indiana	3,146	2,993	3,104	3,210
Iowa	11,915	10,557	12,069	10,771
Kansas	1,507	1,357	1,431	1,306
Minnesota	3,978	3,270	3,623	3,588
Missouri	3,242	2,578	3,172	3,015
Nebraska	3,097	2,748	3,172	2,870
N. Carolina	1,800	1,612	1,636	1,709
Ohio	1,415	1,441	1,523	1,502
Total 10 States	36,604	32,002	35,987	33,765
Alabama			515	392
Alaska			2	3
Arizona			137	144
Arkansas			585	548
California			126	115
Colorado			240	226
Connecticut			11	5
Delaware			29	22
Florida			234	277
Hawaii			40	36
Idaho			112	73
Kentucky			905	720
Louisiana			88	95
Maine			7	9
Maryland			219	185
Massachusetts			32	34
Michigan			563	628
Mississippi			256	236
Montana			154	104
Nevada			9	10
N. Hampshire			8	5
New Jersey			15	16
N. Mexico			42	28
New York			123	77
N. Dakota			237	170
Oklahoma			175	128
Oregon			80	83
Pennsylvania			491	567
Rhode Is.			4	3
S. Carolina			343	336
S. Dakota			1,243	1,170
Tennessee			740	665
Texas			426	421
Utah			32	21
Vermont			11	11
Virginia			497	391
Washington			57	42
W. Virginia			30	29
Wisconsin			1,349	1,248
Wyoming			23	20
Total U.S.	47,600	40,956	46,176	43,057

Figures may not add-up due to rounding.
*December preceding year.

U.S. SOWS FARROWING, PIGS PER LITTER AND PIG CROP

Year	Sows Farrowing In Thousand Head		Pigs Per Litter In Number		Pig Crop —In Thousand Head—		
	Dec.-May	June-Nov.	Dec.-May	June-Nov.	Dec.-May	June-Nov.	Dec.-Nov.
1965	5,890	5,006	7.22	7.28	42,526	36,415	78,941
1966	6,208	5,810	7.32	7.25	45,471	42,132	87,603
1967	6,559	5,901	7.34	7.28	48,117	43,551	91,668
1968	6,659	6,130	7.37	7.35	49,007	45,078	94,155
1969	6,323	5,745	7.36	7.34	46,521	42,155	88,676
1970	7,134	6,882	7.33	7.21	52,292	49,629	101,921
1971	7,303	6,297	7.20	7.29	52,589	45,923	98,512
1972	6,512	5,967	7.32	7.24	47,654	43,174	90,828
1973	6,459	5,864	7.15	7.16	46,195	42,004	88,199
1974	6,372	5,466	7.07	7.11	45,075	38,879	83,954
1975	4,969	4,964	7.15	7.21	35,534	35,803	71,337
1976	5,777	5,850	7.30	7.22	42,177	42,218	84,395
1977	6,050	6,009	7.10	7.16	42,960	43,202	86,162
1978	6,034	6,398	7.04	7.19	42,481	46,031	88,512
1979	7,179	7,306	7.04	7.13	50,571	52,120	102,691
1980	7,229	6,829	7.23	7.21	52,286	49,256	101,542
1981	6,440	6,258	7.39	7.38	47,600	46,176	93,776
1982	5,593	5,810	7.34	7.41	41,035	43,057	84,092

U.S. SOWS FARROWINGS

Number of Sows Farrowed in the U.S. by Quarters

(In Thousand Head)

Year	Dec.-Feb.	Mar.-May	June-Aug.	Sep.-Nov.	Total
1963	2,593	4,506	3,125	2,862	13,086
1964	2,366	4,230	2,903	2,622	12,122
1965	2,181	3,709	2,549	2,457	10,896
1966	2,225	3,983	3,008	2,802	12,018
1967	2,446	4,113	2,976	2,925	12,460
1968	2,553	4,106	3,153	2,977	12,789
1969	2,541	3,782	2,929	2,816	12,068
1970	2,732	4,402	3,482	3,400	14,016
1971	3,022	4,281	3,197	3,100	13,600
1972	2,639	3,873	2,997	2,970	12,479
1973	2,683	3,776	2,950	2,913	12,322
1974	2,679	3,693	2,847	2,619	11,838
1975	2,159	2,810	2,509	2,455	9,933
1976	2,456	3,321	2,965	2,885	11,664
1977	2,742	3,308	3,087	2,922	12,059
1978	2,752	3,282	3,176	3,222	12,432
1979	3,184	3,995	3,765	3,541	14,485
1980	3,317	3,913	3,399	3,430	14,059
1981	2,914	3,526	3,196	3,062	12,698
1982	2,579	3,014	2,857	2,953	11,403

HOGS & PIGS

Inventory Number, March 1, June 1, September 1 & December 1, 1973-82 in 10 States, According to U.S.D.A. (In 000 head)

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
INVENTORY NUMBER, MARCH 1										
All hogs & pigs	42,195	43,063	36,080	36,675	39,550	40,200	45,595	48,935	45,275	40,610
Kept for breeding	6,679	6,691	5,370	5,946	6,216	6,186	7,402	7,148	6,500	5,578
Market	35,516	36,372	30,710	30,729	33,334	34,014	38,193	41,787	38,775	35,032
MARKET HOGS & PIGS BY WEIGHT GROUPS										
Under 60 lbs	13,268	13,010	10,809	12,103	12,664	13,057	15,134	16,009	14,439	12,755
60-119 lbs	8,161	8,526	7,351	7,002	7,728	8,090	9,046	9,898	9,453	8,764
120-179 lbs	8,362	8,619	7,288	6,690	7,674	7,582	8,286	9,358	8,638	7,815
180 lbs & over	5,725	6,217	5,262	4,934	5,268	5,281	5,727	6,522	6,245	5,698
INVENTORY NUMBER, JUNE 1										
All hogs & pigs	45,662	45,111	36,510	41,355	41,560	42,155	49,520	49,060	46,200	41,190
Kept for breeding	6,729	6,569	5,487	6,257	6,507	6,578	7,677	6,961	6,355	5,689
Market	38,933	38,542	31,023	35,098	35,053	35,577	41,843	42,099	39,845	35,501
MARKET HOGS & PIGS BY WEIGHT GROUPS										
Under 60 lbs	18,599	17,970	13,871	16,647	16,467	15,898	19,099	18,732	17,843	14,941
60-119 lbs	9,326	9,402	7,696	8,646	8,311	8,666	10,072	10,219	9,491	8,779
120-179 lbs	6,302	5,989	5,297	5,659	5,999	6,324	7,253	7,508	7,034	6,575
180 lbs & over	4,706	5,181	4,159	4,146	4,276	4,689	5,419	5,680	5,477	5,206
INVENTORY NUMBER, SEPTEMBER 1										
All hogs & pigs	46,133	44,525	37,100	43,560	43,880	34,110	50,930	49,205	47,170	41,670
Kept for breeding	6,634	5,977	5,330	6,033	6,369	6,616	7,310	6,546	6,357	5,553
Market	39,499	38,548	31,770	37,527	37,511	37,494	43,620	42,659	40,813	36,117
MARKET HOGS & PIGS BY WEIGHT GROUPS										
Under 60 lbs	15,700	14,598	12,748	15,065	15,435	15,608	18,270	16,579	16,743	14,562
60-119 lbs	10,326	10,366	8,020	9,483	9,485	9,397	11,050	11,086	10,268	9,000
120-179 lbs	8,210	8,080	6,491	7,698	7,316	7,199	8,515	8,795	8,183	7,277
180 lbs & over	5,263	5,508	4,511	5,281	5,275	5,290	5,785	5,199	5,889	5,278
INVENTORY NUMBER, DECEMBER 1										
All hogs & pigs	46,745	42,030	37,525	42,440	43,320	46,060	50,920	49,090	45,970	41,940
Kept for breeding	6,528	5,526	5,628	6,067	6,524	7,190	7,114	6,840	6,021	5,593
Market	40,217	36,504	31,897	36,373	36,796	38,870	43,806	42,250	39,949	36,347
MARKET HOGS & PIGS BY WEIGHT GROUPS										
Under 60 lbs	15,546	13,545	12,203	14,417	14,833	16,085	17,195	16,763	15,379	14,542
60-119 lbs	10,622	9,759	8,581	9,597	9,561	10,107	11,769	10,661	10,124	9,145
120-179 lbs	7,972	7,578	6,360	6,976	7,084	7,330	8,714	8,545	8,234	7,385
180 lbs & over	6,077	5,622	4,753	5,383	5,318	5,348	6,128	6,281	6,212	5,275

HOGS & PIGS

Farrowings (number of sows), Pig Crop & Pigs per Litter, 1973-82 in 10 States, According to U.S.D.A. (in 000 head)

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
SOWS FARROWING										
Dec*-Feb	1,998	1,990	1,577	1,821	2,057	2,035	2,364	2,428	2,192	1,977
Mar-May	2,919	2,829	2,146	2,570	2,558	2,530	3,088	2,988	2,750	2,391
Dec*-May	4,917	4,819	3,723	4,391	4,615	4,565	5,452	5,416	4,942	4,368
June-Aug	2,214	2,120	1,854	2,219	2,288	2,342	2,787	2,506	2,461	2,199
Sep-Nov	2,238	2,005	1,859	2,250	2,277	2,477	2,673	2,605	2,418	2,358
June-Nov	4,452	4,125	3,713	4,469	4,565	4,819	5,460	5,111	4,879	4,557
PIG CROP										
Dec*-Feb	14,168	13,821	11,188	13,042	13,946	13,937	16,236	17,418	15,863	14,059
Mar-May	20,953	20,210	15,436	19,034	18,897	18,242	22,108	21,889	20,741	17,943
Dec*-May	35,121	34,031	26,624	32,074	32,843	32,179	38,344	39,307	36,604	32,002
June-Aug	15,789	14,993	13,331	16,214	16,452	16,854	19,886	18,001	18,134	16,254
Sep-Nov	15,912	14,251	13,384	15,973	16,321	17,723	19,090	18,922	17,853	17,511
June-Nov	31,701	29,244	26,715	32,187	32,773	34,577	38,976	36,923	35,987	33,765
PIGS PER LITTER (number)										
Dec*-Feb	7.09	6.95	7.09	7.16	6.78	6.85	6.87	7.17	7.24	7.11
Mar-May	7.18	7.14	7.19	7.41	7.39	7.21	7.16	7.33	7.54	7.50
Dec*-May	7.14	7.06	7.15	7.30	7.12	7.05	7.03	7.26	7.41	7.33
June-Aug	7.13	7.07	7.19	7.31	7.19	7.20	7.14	7.18	7.37	7.39
Sep-Nov	7.11	7.11	7.20	7.10	7.17	7.16	7.14	7.26	7.38	7.43
June-Nov	7.12	7.09	7.19	7.20	7.18	7.18	7.14	7.22	7.38	7.41

*December preceding year. 10 States, Georgia, Illinois, Indiana, Iowa, Kansas, Minnesota, Missouri, Nebraska, North Carolina & Ohio.

LIVESTOCK IMPORTS

Number of Cattle, Sheep & Hogs, Imported, U.S., According to U.S.D.A.

Cattle	700 pounds and over			Under 700 pounds		
Year	Cows for dairy purposes	Other	Total (number of head)	Under 200 pounds	200 to 699 pounds	Total
1970	35,151	31,824	66,975	168,933	906,992	1,075,925
1971	35,940	25,583	61,523	158,689	748,873	907,562
1972	25,168	31,363	56,531	173,336	939,168	1,112,504
1973	18,325	77,417	95,742	143,851	783,851	927,702
1974	9,502	55,308	64,810	77,602	413,777	491,379
1975	2,306	149,626	151,932	10,145	220,851	230,996
1976	15,826	274,272	290,098	119,814	562,707	682,521
1977	5,611	257,714	263,325	133,067	731,247	864,314
1978	3,231	211,317	214,548	154,972	873,542	1,028,514
1979	6,628	137,467	144,095	146,133	430,726	576,859
1980	5,378	148,626	154,004	135,937	382,325	518,262
1981	4,951	130,344	135,295	145,653	370,056	515,709
1982[2]	7,957	223,422	231,379	159,606	605,768	765,374

	Dutiable cattle	Breeding cattle[1]	Total cattle (number of head)	**Sheep and lambs**	**Hogs**
1970	1,142,900	24,762	1,167,622	11,716	67,832
1971	969,085	21,624	990,709	5,454	77,532
1972	1,169,035	17,441	1,186,476	13,765	89,032
1973	1,023,444	15,451	1,038,985	9.514	87,615
1974	556,189	12,082	568,271	900	196,347
1975	382,928	6,391	389,319	3,497	29,768
1976	972,619	11,225	983,844	4,607	45,577
1977	1,127,639	5,640	1,133,279	8,530	43,030
1978	1,243,062	9,678	1,252,740	11,195	202,446
1979	720,954	11,360	732,314	9,478	136,556
1980	672,266	8,503	680,769	20,518	247,288
1981	651,004	8,193	659,197	6,860	145,695
1982[2]	996,753	7,754	1,004,507	9,286	294,937

[1] Imports not subject to duty. [2] Preliminary.

QUARTER SLICED BACON PRODUCTION—Under Federal Inspection (IN THOUSAND POUNDS)

	Jan/Mar	Apr/June	July/Sep	Oct/Dec	Annual
1978—					
Retail	236,655	242,629	281,547	251,457	1,012,288
Commercial	85,859	96,670	107,245	104,351	394,125
Total	322,514	339,299	388,792	355,808	1,406,413
1979—					
Retail	259,614	281,672	315,676	273,769	1,130,731
Commercial	106,037	116,640	132,154	123,728	478,559
Total	365,651	398,312	447,830	397,497	1,609,290
1980—					
Retail	292,896	300,697	286,259	257,442	1,137,294
Commercial	129,695	137,817	130,546	120,583	518,641
Total	422,591	438,514	416,805	378,025	1,655,935
1981—					
Retail	290,762	266,325	286,251	247,533	1,090,871
Commercial	132,120	124,110	145,759	122,215	524,204
Total	422,882	390,435	432,010	369,748	1,615,075
1982—					
Retail	246,348	247,241	273,469	233,693	1,000,751
Commercial	120,870	128,013	129,165	122,743	500,791
Total	367,218	375,254	402,634	356,436	1,501,542

CHICAGO PORK BELLY STORAGE MOVEMENT & STOCKS

Daily movement and stocks of pork bellies in 9 C.M.E. approved Chicago warehouses during 1982 (in thousand pounds)

Date	In	Out	On Hand
IN JANUARY			
1	New Year's Day		
4	40	113	12,029
5	—	74	11,955
6	7	117	11,845
7	—	47	11,798
8	—	41	11,757
11	—	—	11,757
12	43	38	11,762
13	39	113	11,688
14	135	78	11,745
15	40	79	11,706
18	—	78	11,628
19	—	38	11,590
20	6	39	11,557
21	26	38	11,545
22	162	191	11,516
25	39	228	11,327
26	—	269	11,058
27	5	268	10,795
28	—	312	10,483
29	116	270	10,329
IN FEBRUARY			
1	39	154	10,214
2	41	234	10,021
3	—	116	9,905
4	—	152	9,753
5	—	231	9,522
8	39	190	9,371
9	—	267	9,104
10	—	—	9,104
11	—	154	8,950
12	—	275	8,675
15	3	38	8,640
16	—	38	8,602
17	—	114	8,488
18	36	76	8,448
19	6	—	8,454
22	39	—	8,493
23	—	—	8,493
24	26	—	8,519
25	47	—	8,566
26	154	—	8,720
IN MARCH			
1	196	38	8,878
2	191	—	9,069
3	345	—	9,414
4	115	—	9,529
5	345	—	9,874
8	496	—	10,370
9	229	—	10,599
10	648	—	11,247
11	311	—	11,558
12	382	—	11,940
15	389	—	12,329
16	226	—	12,555
17	45	—	12,600
18	40	—	12,640
19	223	—	12,863
22	—	—	12,863
23	15	23	12,855
24	322	—	13,177
25	249	114	13,312
26	240	39	13,513
29	272	—	13,785
30	268	—	14,053
31	339	76	14,316

Date	In	Out	On Hand
IN APRIL			
1	118	—	14,434
2	349	—	14,783
5	272	—	15,055
6	74	—	15,129
7	153	—	15,282
8	77	—	15,359
9	268	—	15,627
12	79	—	15,706
13	78	—	15,784
14	154	—	15,938
15	308	—	16,246
16	80	—	16,326
19	154	—	16,480
20	114	—	16,594
21	83	—	16,677
22	76	—	16,753
23	42	38	16,757
26	—	—	16,757
27	—	—	16,757
28	—	—	16,757
29	41	38	16,760
30	—	—	16,760
IN MAY			
3	39	—	16,799
4	—	—	16,799
5	2	—	16,801
6	77	—	16,878
7	154	—	17,032
10	78	—	17,110
11	77	—	17,187
12	78	—	17,265
13	—	—	17,265
14	118	—	17,383
17	76	—	17,459
18	115	—	17,574
19	76	—	17,650
20	259	—	17,909
21	114	—	18,023
24	158	—	18,181
25	6	76	18,111
26	—	—	18,111
27	116	—	18,227
28	38	78	18,187
31	Memorial Day		
IN JUNE			
1	79	34	18,232
2	—	—	18,232
3	17	104	18,145
4	111	—	18,256
7	—	—	18,256
8	—	—	18,256
9	34	—	18,290
10	37	38	18,289
11	154	39	18,404
14	—	39	18,365
15	54	115	18,304
16	59	190	18,173
17	76	77	18,172
18	62	152	18,082
21	117	76	18,123
22	—	156	17,967
23	—	154	17,813
24	—	76	17,737
25	—	424	17,313
28	—	299	17,014
29	—	423	16,591
30	—	501	16,090

Figures may not add-up due to rounding.

CHICAGO PORK BELLY STORAGE MOVEMENT & STOCKS

Daily movement and stocks of pork bellies in 9 C.M.E. approved Chicago warehouses during 1982
(In thousand pounds)

Date	In	Out	On Hand
	IN JULY		
1	—	192	15,898
2	151	269	15,780
5	Independence Day Holiday		
6	38	261	15,557
7	—	459	15,098
8	—	424	14,674
9	—	501	14,173
12	—	194	12,979
13	—	230	13,749
14	—	268	13,481
15	29	191	13,319
16	—	346	12,973
19	—	306	12,667
20	3	231	12,439
21	—	229	12,210
22	—	194	12,016
23	—	460	11,556
26	—	349	11,207
27	—	344	10,863
28	—	191	10,672
29	—	194	10,478
30	—	230	10,248
	IN AUGUST		
2	—	348	9,900
3	—	389	9,511
4	—	349	9,162
5	—	349	8,813
6	—	498	8,315
9	—	307	8,008
10	39	308	7,739
11	—	193	7,546
12	—	426	7,120
13	—	303	6,817
16	—	340	6,477
17	—	156	6,321
18	—	192	6,129
19	—	268	5,861
20	—	306	5,555
23	—	229	5,326
24	—	195	5,131
25	—	78	5,053
26	—	78	4,975
27	—	270	4,705
30	—	157	4,548
31	—	196	4,352
	IN SEPTEMBER		
1	—	152	4,200
2	35	196	4,039
3	—	267	3,772
6	Labor Day		
7	—	269	3,503
8	—	78	3,425
9	—	113	3,312
10	—	270	3,042
13	—	192	2,850
14	—	191	2,659
15	—	115	2,544
16	—	115	2,429
17	—	192	2,237
20	—	191	2,046
21	—	192	1,854
22	—	114	1,740
23	—	40	1,700
24	—	190	1,510
27	—	189	1,321
28	—	77	1,244
29	—	77	1,167
30	—	—	1,167

Date	In	Out	On Hand
	IN OCTOBER		
1	—	—	1,167
4	—	39	1,128
5	—	38	1,090
6	—	38	1,052
7	—	114	938
8	—	37	901
11	—	115	786
12	—	77	709
13	—	—	709
14	—	37	672
15	—	37	635
18	—	40	595
19	—	—	595
20	—	—	595
21	—	—	596
22	—	38	557
25	—	55	502
26	—	—	502
27	—	—	502
28	—	37	465
29	187	—	652
	IN NOVEMBER		
1	117	—	769
2	3	—	772
3	39	—	811
4	115	—	926
5	—	25	901
8	152	—	1,053
9	150	—	1,203
10	17	—	1,220
11	179	—	1,399
12	112	—	1,511
15	163	—	1,674
16	386	—	2,060
17	243	—	2,303
18	295	—	2,598
19	187	—	2,785
22	191	—	2,976
23	243	—	3,219
24	277	—	3,496
25	Thanksgiving Day		
26	—	—	3496
29	417	—	3,913
30	150	—	4,063
	IN DECEMBER		
1	329	38	4,354
2	495	—	4,849
3	308	—	5,157
6	307	—	5,464
7	156	—	5,620
8	248	—	5,868
9	166	—	6,034
10	304	—	6,338
13	139	—	6,477
14	72	—	6,549
15	40	—	6,589
16	147	—	6,736
17	114	—	6,850
20	118	—	6,968
21	92	—	7,060
22	205	—	7,265
23	272	—	7,537
24	Christmas Day Holiday		
27	270	—	7,807
28	72	—	7,879
29	113	—	7,992
30	114	39	8,067
31	New Year's Day Holiday		

Figures may not add-up due to rounding.

WEEKLY PORK BELLY STORAGE MOVEMENT AND STOCKS
In 9 C.M.E. Approved Warehouse in Chicago During 1981-82 along with 12/18 Pound and Certified Deliverable Stocks
(In Thousand Pounds)

	1982					1981			
Week Ending	In	Out	On Hand	12/18# Stocks	Cert. Del.	On Hand	Net Mvmt	12/18# Stocks	Cert. Del.
Jan. 2	61	150	12,102	9,701	2,964	20,168	− 32	18,021	2,318
9	48	393	11,757	9,589	2,926	19,757	− 411	17,667	2,926
16	258	309	11,706	9,433	3,230	19,134	− 623	17,013	3,876
23	194	384	11,516	9,199	3,458	17,990	−1,144	16,334	4,218
30	161	1,348	10,329	8,082	3,154	16,355	−1,635	14.729	4,598
Feb. 6	81	888	9,522	7,388	3,192	15,665	− 690	14,063	4,864
13	39	886	8,675	6,766	3,192	15,360	− 305	13,706	4.864
20	45	266	8,454	6,616	3,154	15,884	+ 524	14,168	4,864
27	266	—	8,720	6,859	3,306	16,734	+ 850	14,989	5,130
Mar. 6	1,193	39	9,874	7,789	3,762	17,668	+ 934	15,896	5,586
13	2,066	—	11,940	9,651	4,028	18,490	+ 822	16,667	5,662
20	923	—	12,863	10,528	4,446	19,000	+ 510	17,172	5,852
27	827	177	13,513	11,216	4,636	18,977	− 23	17,129	5,966
Apr. 3	1,346	76	14,783	12,333	4,712	19,004	+ 27	17,072	6,232
10	844	—	15,627	13,137	4,750	20,243	+1,239	18,291	6,498
17	699	—	16,326	13,794	5,206	21,703	+1,460	19,641	6,992
24	469	38	16,757	14,215	5,358	24,025	+2,322	22,379	8,246
May 1	41	38	16,760	14,254	5,662	26,042	+2,017	23,510	9,652
8	272	—	17,032	14,524	5,776	28,785	+2,743	26,114	10,298
15	351	—	17,383	14,872	5,890	30,341	+1,556	27,469	11,248
22	640	—	18,023	15,388	6,232	30,686	+ 345	27,670	12,008
29	318	154	18,187	15,544	6,346	29,551	−1,135	26,309	13,224
June 5	207	138	18,256	15,682	6,574	28,926	− 625	25,528	12,692
12	226	78	18,404	15,835	6,574	27,785	−1,141	24,381	12,578
19	252	574	18,082	15,492	6,574	26,890	− 895	23,359	12,616
26	117	886	17,313	14,684	6,574	26,254	− 636	22,635	12,882
July 3	151	1,684	15,780	13,307	6,498	25,093	−1,161	21,558	12,122
*10	38	1,645	14,173	11,932	6,346	22,504	−2,589	19,221	11,590
17	29	1,229	12,973	10,847	6,080	19,630	−2,874	16,577	10,830
24	3	1,420	11,556	9,546	5,738	17,218	−2,412	14,358	10,032
31	—	1,308	10,248	8,319	5,206	14,554	−2,664	11,970	9,234
Aug. 7	—	1,933	8,315	6,615	4,294	12,911	−1,643	10,557	8,474
14	39	1,537	6,817	5,272	3,572	10,676	−2,235	8,660	7,334
21	—	1,262	5,555	4,429	2,774	8,663	−2,013	7,221	6,004
28	—	850	4,705	3,812	2,470	7,163	−1,500	5,606	4,750
Sep. 4	35	968	3,772	2,957	—	6,563	− 600	5,178	—
11	—	730	3,042	2,265	—	6,186	− 377	4,946	—
18	—	805	2,237	1,538	—	5,307	− 879	4,258	—
25	—	727	1,510	888	—	4,771	− 536	3,911	—
Oct. 2	—	343	1,167	726	—	4,166	− 605	3,443	—
9	—	266	901	576	—	3,661	− 505	2,943	—
16	—	266	635	473	—	3,777	+ 116	3,057	—
23	—	78	557	473	—	4,174	+ 397	3,372	—
30	187	92	652	582	—	4,626	+ 452	3,837	—
Nov. 6	274	25	901	779	—	5,361	+ 735	4,531	—
13	610	—	1,511	1,242	—	6,351	+ 990	5,413	—
20	1,274	—	2,785	1,266	—	7,929	+1,578	6,797	—
27	711	—	3,496	2,490	76	8,805	+ 876	6,833	950
Dec. 4	1,699	38	5,157	3,578	76	10,034	+1,229	8,452	1,064
11	1,181	—	6,338	3,951	76	11,211	+1,177	9,406	1,786
18	512	—	6,850	4,203	114	11,822	+ 611	9,686	2,546
25	687	—	7,537	4,541	190	12,191	+ 369	9,814	2,812

(+) increase (−) decrease. Figures may not add-up due to rounding. *Reporting time changed from 2:00 p.m. to 1:30 p.m. effective this date.

WEEKLY PORK BELLY STORAGE MOVEMENT AND STOCKS
In 54 C.M.E. Approved Warehouse outside Chicago During 1981-82 along with 12/18 Pound and Certified Deliverable Stocks
(In Thousand Pounds)

	1982					1981			
Week Ending	In	Out	On Hand	12/18# Stocks	Cert. Del.	On Hand	Net Mvmt	12/18# Stocks	Cert. Del.
Jan. 2	1,005	456	34,962	27,843	9,196	62,038	+1,230	51,486	13,300
9	527	1,056	34,433	27,109	9,918	62,045	+ 7	51,605	14,060
16	1,116	951	34,598	27,152	10,602	62,632	+ 587	51,999	15,200
23	333	1,073	**34,964	27,431	11,134	61,456	−1,176	51,094	15,656
30	413	3,789	31,588	24,384	11,362	59,779	−1,677	50,501	16,150
Feb. 6	142	4,013	27,717	21,362	11,438	58,852	− 927	49,217	17,708
13	484	1,396	26,805	20,169	11,476	59,439	+ 587	49,666	17,860
20	454	960	26,299	19,629	11,590	60,632	+1,193	50,948	18,316
27	1,169	701	26,767	19,881	11,742	62,709	+2,077	52.954	19,000
Mar. 6	3,561	478	29,850	22,647	12,046	64,741	+2,032	54,702	19,912
13	4,277	76	34,051	26,063	13,300	66,731	+1,990	56,502	21,128
20	3,586	—	37,637	29,178	14,364	68,811	+2,080	58,150	22,002
27	4,059	112	41,584	32,362	15,276	70,734	+1,923	59,733	22,686
Apr. 3	2,561	238	43,907	34,473	15,732	71,579	+ 845	60,590	23,370
10	2,600	136	46,371	36,448	16,492	74,284	+2,705	63,035	23,978
17	1,157	255	47,273	37,215	17,252	78,305	+4,021	66,341	24,586
24	689	452	47,510	37,315	18,316	81,276	+2,971	68,840	26,182
May 1	676	522	47,664	37,545	18,962	84,506	+3,230	71,712	27,056
8	1,573	563	48,674	38,137	19,418	87,657	+3,151	74,408	27,550
15	1,830	326	50,178	39,658	20,216	90,561	+2,904	77,029	29,070
22	2,624	420	52,382	41,149	20,900	91,474	+ 913	78,030	29,944
29	2,074	436	54,020	42,301	21,926	89.963	−1,511	76,745	30,286
June 6	1,024	414	54,630	42,764	22,306	89.043	− 920	76,194	29,944
12	1,376	719	55,287	42,678	22,306	86,967	−2,076	74,164	29,944
19	1,465	2,386	54,366	41,767	22,534	83,794	−3,173	71,732	29,450
26	437	3,578	51,225	39,314	21,926	80,133	−3,661	68,527	28,196
July 3	212	4,226	47,211	35,833	21,128	76,582	−3,551	65,398	27,588
*10	110	4,361	42,960	32,426	20,748	71,356	−5,226	61,195	26,942
17	225	4,718	38,467	29,104	19,532	66,144	−5,212	57,211	25,764
24	176	4,475	34,168	25,705	17,746	56,819	−9,325	49,765	23,446
31	116	4,903	29,381	21,708	15,580	49,121	−7,698	43,117	21,204
Aug. 7	113	3,308	26,186	18,924	13,794	42,062	−7,059	36,892	19,304
14	109	4,345	21,950	15,996	11,970	36,367	−5,695	32,489	17,632
21	80	5,350	16,680	12,193	10,260	30,243	−6,124	27,094	15,656
28	369	4,586	12,463	8,626	8,486	23,190	−7,053	20,693	14,174
Sep. 4	726	2,352	10,837	7,523	—	19,492	−3,698	17,511	—
11	265	2,247	8,855	6,262	—	15,497	−3,995	14,001	—
18	414	2,898	6,371	4,670	—	12,782	−2,715	11,413	—
25	314	2,287	4,398	3,145	—	9,765	−3,017	8,839	—
Oct. 2	411	1,293	3,516	2,330	—	8,367	−1,398	7,556	—
9	514	1,035	2,995	1,898	—	7,385	− 982	6,456	—
16	610	788	2,817	1,853	—	7,295	− 90	6,356	—
23	820	678	2,959	1,862	—	8,512	+1,217	7,450	—
30	1,588	339	4,208	2,886	—	9,178	+ 666	8,163	—
Nov. 6	1,416	115	5,509	3,874	—	10,557	+1,379	9,421	—
13	2,332	299	7,542	5,510	—	11,934	+1,377	10,786	—
20	3,317	483	10,376	8,120	—	16,059	+4,125	14,270	—
27	2,823	292	12,907	9,926	1,672	19,596	+3,537	17,104	2,052
Dec. 4	2,509	365	15,051	11,609	2,622	24,670	+5,074	20,597	2,964
11	2,641	369	17,323	13,407	3,116	29,079	+4,409	24,177	4,788
18	1,331	190	18,464	14,190	3,496	33,075	+3,996	26,690	6,232
25	1,472	337	19,599	15,077	3,762	34,413	+1,338	27,570	8,094

(+) increase (−) decrease. Figures may not add-up due to rounding. *Reporting time changed from 2:00 p.m. to 1:30 p.m. effective this date. **Inventory increased by 1,106,000 lbs due to warehouse adjustment.

CHICAGO FROZEN PORK BELLY STORAGE STOCKS

—In CME Approved Warehouse—
(In Thousand Pounds, as of First of Month)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1969	16,142	18,128	24,682	35,783	44,419	46,594	43,027	28,027	12,227	5,933	6,737	7,974
1970	13,490	14,091	19,728	26,619	31,527	33,134	29,627	17,013	7,913	2,553	5,030	9,968
1971	25,427	28,223	28,115	42,224	52,583	58,931	58,158	45,989	30,931	23,399	22,152	26,214
1972	29,534	26,963	25,470	30,161	33,557	34,376	29,893	20,508	10,650	4,852	5,174	7,627
1973	10,099	8,392	7,397	9,276	9,891	11,573	9,598	5,986	1,116	612	1,951	4,727
1974	9,893	10,960	12,225	15,949	20,638	23,294	18,569	9,767	5,681	3,037	5,398	9,591
1975	11,474	8,809	8,857	10,193	13,899	14,432	12,336	6,039	2,055	1,108	2,651	6,096
1976	9,512	8,136	7,591	9,216	11,865	13,007	10,420	5,473	1,613	957	1,102	2,964
1977	7,824	7,488	7,118	12,192	16,129	20,494	16,572	7,773	1,550	328	546	3,034
1978	3,645	2,645	2,151	5,848	14,813	20,208	19,301	11,146	5,551	1,867	3,347	7,725
1979	11,783	9,204	8,588	11,395	12,315	15,673	13,437	7,608	2,297	897	2,599	7,991
1980	14,735	15,795	15,224	19,265	24,275	26,746	29,378	20,830	10,968	7,153	11,165	16,075
1981	20,154	16,355	16,734	18,984	25,504	29,551	25,755	14,554	6,827	4,504	4,626	9,226
1982	9,107	10,329	8,720	14,316	16,760	18,187	16,090	10,248	4,352	1,167	652	4,063

OUTSIDE CHICAGO FROZEN PORK BELLY STORAGE STOCKS

—In CME Approved Warehouses—
(In Thousand Pounds, nearest weekend to First of Month)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1969	11,257	10,395	11,904	18,218	25,010	24,699	20,074	10,251	4,745	2,020	4,932	7,439
1970	13,227	12,151	13,823	18,307	22,857	26,891	19,002	10,201	4,955	1,851	6,509	14,822
1971	28,359	30,701	30,206	39,865	46,984	53,168	50,512	34,946	21,444	14,766	16,649	26,390
1972	33,378	33,796	34,993	44,194	54,480	55,009	42,956	28,012	11,742	4,221	6,679	12,110
1973	12,431	10,061	9,279	15,512	18,038	21,269	18,562	10,760	3,970	2,978	6,278	15,307
1974	24,119	23,118	26,307	28,911	34,320	39,084	30,824	15,829	8,791	4,765	8,378	15,856
1975	21,596	16,627	18,694	24,343	33,762	33,888	27,716	8,244	3,069	1,722	6,919	14,216
1976	23,058	19,001	20,631	29,470	34,708	36,878	28,316	13,620	3,143	2,052	3,951	14,621
1977	25,711	25,252	21,656	32,520	43,928	52,098	39,600	17,825	2,629	1,801	1,589	10,215
1978	14,345	11,965	9,323	24,696	42,419	49,279	43,541	25,808	10,015	2,908	11,812	26,464
1979	34,736	22,553	22,444	35,476	44,804	60,187	54,259	33,820	14,653	6,429	10,840	25,873
1980	42,790	43,361	44,930	55,752	66,489	68,494	61,382	40,888	19,115	11,619	23,901	43,798
1981	62,038	59,779	62,709	70,734	84,506	89,963	80,133	49,121	23,190	8,367	9,178	19,596
1982	27,843	34,962	26,767	43,907	47,665	52,020	47,211	29,381	12,463	3,516	4,208	12,907

U. S. COLD STORAGE HOLDINGS

Stocks In Cold Storage (48 States, First of Month)
According to U. S. D. A.
(In Million Lbs.)

FROZEN PORK BELLIES —

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1965	74,589	84,589	97,900	113,770	120,908	103,142	73,520	40,867	21,607	8,768	8,958	16,164
1966	25,318	29,472	38,530	48,768	62,688	65,838	47,659	27,019	12,495	7,034	9,310	19,847
1967	44,921	50,191	67,800	91,784	108,506	100,453	88,993	60,577	33,275	20,796	32,098	48,756
1968	68,882	66,810	77,182	92,099	115,682	129,377	102,949	59,462	27,393	15,809	20,473	33,774
1969	49,076	46,699	56,173	76,035	96,249	96,670	84,284	46,755	21,719	12,167	19,565	26,074
1970	38,697	37,017	47,094	61,068	74,004	82,061	67,250	39,300	20,393	9,823	21,043	42,054
1971	76,437	81,561	83,004	111,579	131,262	146,093	140,778	105,015	70,504	50,654	53,057	68,004
1972	86,065	84,092	88,090	107,540	130,856	132,957	105,598	69,826	35,689	16,584	22,061	34,225
1973	39,278	32,388	30,764	46,406	50,205	54,980	48,817	26,270	10,186	9,140	15,397	31,580
1974	48,758	48,499	53,083	65,237	78,707	87,290	70,470	39,621	21,762	12,850	22,274	38,441
1975	49,514	40,374	42,846	51,771	65,645	65,470	53,389	22,995	10,057	7,418	17,645	33,532
1976	44,722	37,386	38,526	51,176	60,144	63,799	49,256	25,773	8,689	5,858	9,708	24,946
1977	42,906	38,838	36,364	52,806	69,539	80,658	62,695	29,901	9,640	5,241	4,230	20,642
1978	23,747	19,012	15,738	39,631	70,976	82,343	75,027	44,787	21,015	7,482	20,013	40,964
1979	54,367	39,432	37,172	57,744	69,689	86,065	78,935	53,373	21,800	11,077	17,739	42,156
1980	70,201	69,635	67,890	85,444	98,163	106,869	96,967	68,616	34,410	21,867	42,186	72,127
1981	97,365	90,181	94,661	104,537	125,469	132,568	117,795	72,998	36,094	16,228	18,060	35,058
*1982	54,639	46,167	41,825	66,061	—	—	72,593	—	—	7,558	—	—

SKINNED HAMS —

1970	8,290	19,142	28,313	24,579	41,810	47,559	37,360	32,328	24,485	27,499	38,462	37,088
1971	19,936	32,823	34,765	26,103	49,704	58,489	55,659	54,152	44,226	48,880	54,830	42,948
1972	15,796	23,877	27,467	24,650	47,140	45,536	37,089	32,191	27,927	35,292	42,849	32,020
1973	12,194	21,076	27,063	19,399	19,482	28,388	26,552	25,479	24,649	37,425	48,186	40,945
1974	26,567	36,767	39,292	31,398	40,362	41,845	31,180	26,056	24,135	32,314	40,154	31,076
1975	16,057	28,666	35,678	32,268	49,916	45,846	39,968	34,124	26,232	29,904	38,247	31,367
1976	8,974	12,929	19,159	10,515	13,908	16,993	11,483	10,009	11,849	24,055	38,655	24,300
1977	7,712	15,861	17,307	10,092	21,940	21 480	19,213	14,406	13,144	21,634	28,341	20,347
1978	7,104	13,438	17,186	20,847	38,803	35,258	31,527	31,281	25,308	31,065	36,927	25,586
1979	6,747	15,287	22,477	15,747	25,104	25,748	25,932	22,609	19,687	25,729	33,853	23,699
1980	11,882	24,163	20,133	11,120	35,011	43,021	44,184	47,542	48,738	60,171	66,318	51,194
1981	25,870	38,033	39,329	30,944	32,764	39,239	38,390	37,522	37,443	52,189	60,562	42,734
*1982	12,828	17,157	25,079	16,308	—	—	34,851	—	—	41,556	—	—

*Reported quarterly last three quarters 1982. Resumed monthly 1983.

U. S. COLD STORAGE HOLDINGS

Stocks In Cold Storage (48 States, First of Month)
According to U. S. D. A.
(In Million Lbs.)

TOTAL PORK STORAGE STOCKS —

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1966	151,883	155,437	183,480	217,053	272,294	268,336	214,134	178,530	139,957	151,370	171,195	205,745
1967	234,233	256,244	290,340	331,197	387,472	336,033	293,074	238,655	198,586	202,648	250,452	278,586
1968	285,927	289,103	291,820	305,542	354,900	388,123	326,000	245,030	196,589	197,060	222,422	236,863
1969	256,323	249,274	264,291	270,217	323,957	298,723	245,708	196,235	168,284	173,932	201,541	220,575
1970	210,935	210,437	237,391	268,504	329,025	350,526	304,263	254,654	217,153	209,993	246,993	303,501
1971	336,102	352,574	338,808	388,995	466,912	498,264	476,489	405,350	331,941	308,755	312,230	327,114
1972	329,974	301,126	287,413	331,076	395,171	381,449	318,786	253,565	204,266	192,122	208,463	242,527
1973	214,204	203,071	201,643	239,610	248,448	258,782	252,163	200,808	179,161	196,004	223,560	277,169
1974	286,110	312,813	309,681	346,626	399,115	412,347	355,376	291,841	257,724	248,587	270,332	302,845
1975	306,663	294,387	299,566	299,339	345,120	323,579	284,345	229,743	185,922	189,593	221,897	269,281
1976	249,145	236,033	222,300	248,013	265,968	268,637	228,854	194,242	178,571	189,553	215,921	235,486
1977	225,273	196,968	203,367	224,726	264,600	269,902	227,916	178,912	145,456	158,497	165,966	208,502
1978	185,854	174,003	172,356	215,836	281,695	280,551	260,191	219,893	178,716	177,826	207,118	245,178
1979	241,806	224,497	219,281	245,582	278,345	290,206	269,857	225,055	180,266	178,387	219,131	257,237
1980	280,847	285,645	270,406	291,218	345,291	356,501	313,941	263,672	217,319	221,995	269,289	320,679
1981	348,640	350,805	355,911	360,563	403,541	394,407	346,547	283,801	225,053	206,666	238,331	255,216
*1982	264,383	247,303	246,283	274,094	—	—	264,133	—	—	183,029	—	—

NOTE: Effective with February 1, 1977, total pork stocks exclude cooler holdings

TOTAL ALL MEATS —

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1966	482,109	505,739	527,952	585,418	571,631	518,345	494,551	433,400	450,597	509,163	564,562	621,485
1967	667,839	697,116	727,366	782,553	724,994	663,750	600,644	527,931	537,408	591,218	637,896	644,056
1968	652,368	636,029	618,761	662,361	673,088	615,226	547,914	505,817	516,820	571,648	613,811	625,327
1969	595,279	601,011	616,548	677,921	634,219	555,523	512,613	513,076	549,853	612,179	635,243	637,299
1970	660,050	705,902	743,950	812,934	815,839	729,570	673,129	605,698	588,133	645,773	714,610	759,266
1971	769,790	745,214	789,113	866,120	897,426	890,791	831,713	771,597	775,305	768,074	755,992	795,753
1972	745,601	707,114	732,359	818,892	797,539	710,054	638,055	598,765	593,979	641,667	701,970	670,302
1973	670,302	681,897	661,497	687,022	706,659	697,612	690,431	587,788	505,436	525,029	643,252	770,025
1974	829,693	868,899	875,382	946,355	995,864	1,011,286	913,821	796,063	725,145	692,005	715,423	754,221
1975	803,191	809,431	793,900	787,431	801,063	725,619	654,011	578,184	518,439	517,536	571,349	667,645
1976	675,219	671,311	678,138	732,667	750,083	764,171	717,502	672,777	628,650	661,787	712,459	752,964
1977	756,794	745,428	759,591	776,384	822,999	802,357	723,444	629,439	568,622	579,038	532,063	565,176
1978	566,638	559,106	571,616	658,381	752,957	759,762	720,623	644,919	581,042	598,120	638,985	715,354
1979	723,558	728,359	708,216	762,476	783,365	796,953	755,007	685,636	580,737	549,094	604,549	656,935
1980	706,218	735,252	712,574	695,382	715,541	706,488	641,923	578,453	514,279	510,012	584,225	678,637
1981	749,569	790,328	782,881	775,853	817,236	795,168	716,583	628,635	538,853	508,558	546,845	552,173
*1982	578,169	553,409	524,185	536,006	—	—	503,935	—	—	473,924	—	—

*Reported quarterly last three quarters 1982. Resumed monthly 1983.

U. S. COLD STORAGE HOLDINGS

Stocks in Cold Storage (48 States, First of Month)
According to U. S. D. A.
(In Million Lbs.)

TURKEYS --

Year		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1974	Whole	221,224	215,162	190,935	177,814	165,205	167,356	204,732	272,275	362,454	452,790	479,821	302,830
	Other	59,733	58,856	59,533	58,111	59,746	60,016	61,097	63,525	69,332	75,908	74,816	69,204
1975	Whole	210,091	204,665	183,766	157,103	136,399	122,666	153,338	208,469	286,804	361,890	421,759	234,407
	Other	64,936	62,442	56,127	50,241	43,823	40,071	39,817	40,101	41,543	47,871	50,655	51,817
1976	Whole	146,762	138,431	115,119	95,447	74,928	82,522	136,671	213,996	313,954	395,242	446,514	241,380
	Other	48,415	48,331	45,544	45,289	39,546	38,288	40,616	47,862	56,300	64,439	65,823	57,454
1977	Whole	147,754	134,596	117,984	94,547	82,507	93,258	145,993	197,742	268,223	340,419	374,116	307,375
	Other	55,001	55,663	49,846	47,788	47,827	44,940	55,387	55,871	61,705	68,845	70.379	62,023
1978	Whole	108,869	107,162	86,189	66,801	59,201	65,432	105,671	161,238	238,219	307,310	355,474	176,456
	Other	59,074	61,104	50,388	46,203	41,883	38,419	47,159	52,388	62,941	65,941	69,959	59,748
1979	Whole	116,982	110,330	98,993	86,280	79,895	102,177	146,415	208,653	305,098	355,308	368,584	216,460
	Other	58,115	60,344	55,720	49,407	48,137	50,949	54,491	63,835	77,376	76,953	76,944	64,748
1980	Whole	171,206	169,044	151,546	143,379	142,261	170,323	218,256	251,851	305,694	324,590	346,844	194,379
	Other	68,833	77,799	73,441	65,521	64,386	63,524	68,310	73,991	78,258	74,193	73,395	63,190
1981	Whole	137,181	138,690	138,810	154,760	164,256	192,785	251,499	316,238	376,092	443,964	432,218	221,072
	Other	60,802	69,600	69,100	65,891	64,489	63,369	75,782	84,581	89,931	88,157	95,907	84,015
*1982	Whole	155,462	152,432	150,494	150,253	—	—	214,374	—	—	367,375	—	—
	Other	155,462	82,971	84,454	85,582	—	—	67,309	—	—	68,464	—	—

FROZEN BEEF — (Frozen Beef Cuts and Boneless Beef)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1966	259,668	332,423	212,916	201,309	190,400	195,466	203,107	199,115	207,072	235,916	255,117	241,897
1967	304,276	297,532	285,394	274,004	274,027	262,863	251,894	232,020	238,169	242,608	255,936	262,054
1968	261,369	239,542	211,145	202,376	182,325	186,769	200,923	218,268	227,454	251,775	282,255	281,549
1969	265,860	256,979	261,656	254,428	235,055	218,614	227,203	254,255	292,862	322,388	320,938	340,515
1970	357,440	363,500	368,260	356,750	342,870	308,832	299,671	278,068	275,422	287,231	304,317	326,493
1971	315,880	298,770	293,462	282,607	277,220	289,418	304,795	324,655	342,445	337,827	318,551	357,745
1972	330,232	297,927	276,042	272,837	266,520	246,315	250,875	272,024	288,173	315,493	340,097	355,339
1973	370,020	357,521	348,162	350,218	324,221	309,751	289,303	244,674	234,123	301,278	376,287	432,096
1974	456,522	443,759	463,592	454,118	447,911	424,432	383,888	361,647	330,896	333,208	342,887	383,849
1975	393,532	376,626	375,414	339,576	298,368	279,715	260,514	250,421	245,916	264,503	311,982	342,397
1976	342,751	355,728	390,595	390,795	394,727	395,336	382,620	362,753	382,407	405,028	429,587	453,549
1977	453,549	474,572	475,436	472,866	472,048	447,376	412,590	373,973	350,967	345,832	301,053	291,456
1978	315,555	314,021	318,377	357,229	376,034	388,214	372,314	336,545	315,708	332,222	348,436	388,177
1979	405,351	423,712	402,876	427,358	410,146	411,898	395,748	369,588	324,198	296,715	308,223	321,854
1980	350,334	367,305	357,564	335,502	296,571	277,871	256,528	242,514	228,580	219,695	242,461	276,057
1981	328,224	361,332	347,759	341,543	339,371	328,615	297,474	272,600	245,150	234,916	244,635	232,173
*1982	256,712	249,067	223,255	211,879	—	—	189,658	—	—	247,679	—	—

*Reported quarterly last three quarters 1982. Resumed monthly 1983.

U. S. COLD STORAGE HOLDINGS

Stocks In Cold Storage (48 States, First of Month) According to U. S. D. A.

SHELL EGGS — (Thousand Cases)

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.
1966	85	76	20	28	42	76	107	79	57	100	48	23
1967	27	64	55	41	120	265	427	391	315	283	239	150
1968	86	75	77	82	102	191	287	262	229	150	172	91
1969	59	56	71	52	173	237	300	213	120	85	45	64
1970	47	46	79	83	61	111	157	147	98	178	136	76
1971	51	60	53	139	80	101	98	148	141	134	135	94
1972	60	39	49	85	101	191	229	234	200	247	173	85
1973	41	117	87	97	37	39	73	54	62	86	72	67
1974	34	23	42	59	66	86	89	95	78	70	73	52
1975	36	32	48	32	26	68	82	84	80	72	55	40
1976	22	14	21	26	26	22	23	34	45	50	32	25
1977	28	27	41	39	42	33	39	39	47	50	52	50
1978	39	33	27	25	36	29	26	26	48	43	23	35
1979	38	22	18	24	20	27	24	32	28	31	24	24
1980	38	47	24	22	30	47	51	39	28	39	15	19
1981	31	28	18	31	31	25	41	39	20	19	21	38
*1982	35	25	19	39	—	—	32	—	—	29	—	—

BROILERS, FRYERS AND ROASTERS — (In Million Lbs.)

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.
1971	52,216	47,077	43,993	44,189	41,038	38,370	38,570	37,745	36,797	36,827	37,322	40,212
1972	39,803	37,611	32,347	30,309	29,243	26,860	24,171	23,411	22,823	23,891	27,344	27,468
1973	29,082	27,865	23,280	21,177	21,814	20,181	19,965	19,089	22,177	27,570	33,239	31,465
1974	33,436	32,481	32,572	34,594	33,775	37,463	36,588	34,333	35,150	35,416	36,326	36,985
1975	37,246	31,506	32,940	28,010	27,757	24,131	22,554	21,733	22,480	22,714	21,877	21,498
1976	22,312	20,196	19,739	19,359	19,136	17,450	20,012	25,615	27,383	24,283	24,288	29,109
1977	32,909	27,358	24,590	26,499	25,244	27,867	31,264	30,306	29,590	30,695	31,217	33,264
1978	29,425	27,500	21,784	21,850	22,506	19,809	21,120	21,675	20,889	21,069	22,838	23,157
1979	20,073	17,888	17,557	18,438	17,082	21,619	19,297	23,540	25,607	28,654	32,063	31,601
1980	30,551	27,323	31,063	31,178	32,363	32,111	34,745	31,836	30,919	26,785	28,359	25,086
1981	22,394	26,957	26,816	24,773	27,738	26,505	30,112	36,321	33,604	31,506	31,058	30,032
*1982	32,586	29,713	28,857	27,035	—	—	21,826	—	—	17,409	—	—

*Reported quarterly last three quarters 1982. Resumed monthly 1983.

U. S. COLD STORAGE HOLDINGS

Stocks in Cold Storage (48 States, First of Month)
According to U. S. D. A.
(In Million Lbs.)

FRENCH FRIED POTATOES —

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1972	571,878	583,311	620,002	686,935	740,438	706,023	584,931	428,616	348,154	402,306	504,271	577,148
1973	594,056	584,886	644,833	662,886	649,829	581,164	417,057	248,905	194,488	249,846	348,469	409,254
1974	457,066	547,575	589,536	615,024	616,408	538,073	432,753	270,410	269,834	351,924	475,597	560,706
1975	564,032	592,388	665,077	687,001	771,519	809,810	748,299	556,568	438,582	447,421	539,651	577,688
1976	570,502	582,405	635,687	676,459	682,574	685,972	651,047	504,105	413,526	468,078	564,412	640,122
1977	649,208	670,523	702,357	766,261	786,220	789,959	771,137	616,287	484,335	517,686	621,291	694,075
1978	718,875	753,431	792,923	818,061	842,611	858,905	837,510	673,882	533,331	559,892	628,056	660,058
1979	665,218	667,941	683,198	704,260	730,801	797,948	836,595	740,354	565,977	544,530	640,447	691,827
1980	688,193	715,055	750,049	789,906	789,302	828,236	824,071	692,300	503,452	525,630	636,726	695,239
1981	626,686	600,456	644,152	649,864	664,343	683,315	667,514	492,380	376,179	468,187	603,195	634,295
*1982	575,490	591,118	659,997	715,636	—	—	778,676	—	—	499,818	—	—

OTHER FROZEN POTATOES —

1972	86,762	88,613	89,734	99,388	104,357	102,791	96,012	80,434	67,149	73,961	88,204	85,131
1973	83,197	81,333	89,714	92,411	96,730	90,437	92,852	67,802	52,232	61,989	79,269	87,520
1974	92,234	102,033	115,372	117,585	124,585	112,629	111,235	89,870	93,182	110,781	126,772	127,660
1975	129,424	130,605	132,699	127,390	135,226	135,353	132,811	104,485	97,566	101,511	111,995	111,458
1976	111,681	107,481	109,239	111,121	109,209	108,868	105,586	101,990	95,238	94,322	102,340	105,094
1977	101,191	106,630	106,776	104,574	107,068	113,078	115,407	104,200	92,021	93,328	105,404	110,888
1978	110,894	109,128	108,315	105,649	101.790	112,705	117,304	98,727	93,826	84,998	110,372	109,744
1979	112,255	110,754	108,122	113,908	118,468	132,414	135,152	125,690	105,347	102,560	120,515	122,502
1980	124,015	120,081	118,161	116,701	118,936	130,478	139,959	122,043	95,020	100,870	117,529	117,927
1981	103,226	106,995	113,616	124,516	128,211	129,109	125,227	99,800	81,733	95,709	115,180	112,640
*1982	113,198	112,352	123,357	130,413	—	—	158,395	—	—	126,999	—	—

*Reported quarterly last three quarters 1982. Resumed monthly 1983.

1982 WEEKLY POULTRY SLAUGHTER

Under Federal Inspection
(in thousand head)

Week Ending-	Young Chickens	Hens & Cocks		Turkeys	Week Ending-	Young Chickens	Hens & Cocks		Turkeys
		Light	Heavy				Light	Heavy	
Jan. 6	63,445	2,968	596	1,541	July 7	72,460	1,552	553	2,068
13	69,748	3,224	575	1,757	14	86,183	2,675	731	3,734
20	80,961	3,544	731	1,786	21	82,491	2,467	673	3,953
27	78,664	3,430	713	1,507	28	83,025	3,191	609	3,717
Feb. 3	77,902	2,709	630	2,516	Aug. 4	84,129	3,520	558	3,877
10	82,196	2,942	612	2,190	11	84,031	3,474	605	3,643
17	73,639	3,220	624	1,567	18	82,937	3,484	692	3,503
24	75,218	3,272	721	1,920	25	84,588	3,217	725	4,274
Mar. 3	76,581	3,215	790	2,008	Sep. 1	84,533	2,947	835	4,042
10	77,110	2,848	774	2,192	8	70,768	2,000	699	3,401
17	77,816	2,989	858	2,354	15	84,959	2,974	926	4,409
24	78,203	3,137	848	1,935	22	83,001	2,965	779	3,768
31	79,052	3,481	821	2,090	29	80,165	2,784	707	4,542
Apr. 7	75,514	4,415	924	1,753	Oct. 6	83,026	2,962	660	4,348
14	74,619	3,798	723	2,090	13	79,841	2,473	794	3,851
21	79,716	3,828	724	2,000	20	80,912	2,769	837	4,085
28	79,427	3,504	712	1,988	27	80,832	2,744	611	4,172
May 5	82,734	3,397	600	2,738	Nov. 3	79,103	2,972	608	4,358
12	82,547	2,979	714	2,331	10	81,351	2,912	628	3,874
19	81,422	3,336	655	2,701	17	69,807	3,264	778	5,747
26	83,635	3,658	641	3,056	24	66,932	3,313	494	2,564
June 2	75,367	2,902	636	2,278	Dec. 1	60,768	2,549	194	4,007
9	85,837	3,510	795	3,015	8	79,273	3,995	477	3,285
16	84,095	3,332	806	3,249	15	80,297	3,661	840	4,055
23	82,579	3,205	906	3,792	22	71,078	3,773	927	2,226
30	86,071	2,827	751	3,418	29	58,588	2,808	543	2,226

WEEKLY EGG-TYPE HATCHERY REPORT

Weekly estimates of eggs set and chicks hatched in 4 states during 1982. These states, accounted for 21 percent of the egg-type chicks hatched in the United States, according to U.S.D.A.

(in thousand head)

Week Ended		Georgia		California		Oregon & Washington		4 State Total	
		Eggs Set	Chicks Hatched	Eggs Set	Chicks Hatched	Eggs Set	Chicks Hatched	Eggs Set	Chicks Hatched
Jan.	2	1,054	550	1,586	794	345	181	2,985	1,525
	9	770	920	1,309	929	375	309	2,454	2,158
	16	1,029	965	1,134	1,033	250	269	2,413	2,267
	23	861	786	1,716	1,301	282	293	2,859	2,380
	30	773	613	1,361	1,027	270	325	2,404	1,965
Feb.	6	844	683	1,419	905	320	219	2,583	1,807
	13	1,327	692	1,508	1,333	356	242	3,191	2,267
	20	1,081	648	1,411	1,101	347	226	2,839	1,975
	27	1,117	732	1,607	1,083	376	262	3,100	2,077
Mar.	6	1,229	986	1,404	1,223	367	289	3,000	2,498
	13	976	867	1,262	1,090	410	292	2,648	2,249
	20	1,025	827	1,182	1,238	360	322	2,567	2,387
	27	1,378	971	1,086	1,113	442	311	2,906	2,395
Apr.	3	1,366	749	835	1,059	300	350	2,501	2,158
	10	1,254	714	1,197	974	228	301	2,679	1,989
	17	1,246	1,070	1,430	908	348	364	3,024	2,342
	24	925	1,094	1,317	671	429	246	2,671	2,011
May	1	1,099	977	1,248	925	472	181	2,819	2,083
	8	1,058	969	1,257	1,143	420	284	2,735	2,396
	15	988	719	1,057	1,109	376	343	2,421	2,171
	22	1,053	807	961	1,015	328	373	2,342	2,195
	29	1,254	821	653	1,071	253	341	2,160	2,233
June	5	874	806	1,187	884	390	301	2,451	1,991
	12	568	786	852	834	254	266	1,674	1,886
	19	755	953	868	565	325	187	1,948	1,705
	26	837	587	1,334	1,031	294	307	2,465	1,925
July	3	785	417	1,081	741	90	205	1,956	1,363
	10	629	555	921	708	122	258	1,672	1,521
	17	203	685	996	1,144	132	229	1,331	2,058
	24	360	646	1,006	885	133	74	1,499	1,605
	31	769	470	1,083	790	122	102	1,974	1,362
Aug.	7	737	171	1,000	820	377	113	2,114	1,104
	14	470	268	474	833	312	112	1,256	1,213
	21	435	540	780	871	311	107	1,526	1,518
	28	377	590	784	810	379	321	1,540	1,721
Sept.	4	491	396	832	396	289	250	1,612	1,042
	11	440	350	1,357	635	295	254	2,092	1,239
	18	691	287	1,288	637	205	314	2,184	1,238
	25	475	371	1,122	710	139	240	1,736	1,321
Oct.	2	472	359	1,182	1,132	370	245	2,024	1,736
	9	391	570	1,014	1,054	330	177	1,735	1,801
	16	677	410	1,393	925	288	117	2,358	1,452
	23	474	403	1,365	960	323	301	2,162	1,664
	30	470	359	714	817	252	281	1,436	1,457
Nov.	6	484	573	934	1,119	123	238	1,541	1,930
	13	581	382	1,041	1,103	110	275	1,732	1,760
	20	474	416	940	595	264	213	1,678	1,224
	27	586	391	541	776	152	100	1,279	1,267
Dec.	4	307	483	500	858	119	77	926	1,418
	11	328	421	597	771	90	219	1,015	1,411
	18	578	501	527	447	233	128	1,338	1,076
	25	325	258	1,255	413	336	101	1,916	772

WEEKLY SHELL EGG & TURKEY STORAGE MOVEMENTS

Weekly Movemements & Stocks of Shell Eggs From Distributors Floors & Turkeys Out of 35 Selected Cities According to U.S.D.A. During 1982

Week Ending-	Shell Egg Inventory Mvmt (in cases)	Shell Egg Inventory Stocks (in cases)	Selected Cities Turkey Storage Movement Mvmt (in thous Lbs.)	Selected Cities Turkey Storage Movement Stocks (in thous Lbs.)	Week Ending-	Shell Egg Inventory Mvmt (in cases)	Shell Egg Inventory Stocks (in cases)	Selected Cities Turkey Storage Movement Mvmt (in thous Lbs.)	Selected Cities Turkey Storage Movement Stocks (in thous Lbs.)
Jan. 2	+122,700	791,900	− 7,300	92,087	July 3	− 14,100	730,100	+ 3,055	118,942
9	−126,900	665,000	− 4,283	87,804	10	+ 47,600	777,700	+ 2,556	121,498
16	− 59,800	605,200	− 1,414	86,390	17	+ 27,400	805,100	+ 5,787	127,285
23	− 23,300	581,900	+ 5,926	92,316	24	− 8,600	796,500	+ 9,810	131,195
30	+106,400	688,300	+ 1,774	94,090	31	− 23,500	773,000	+11,452	142,647
Feb. 6	+ 34,500	722,800	+ 990	95,080	Aug. 7	− 40,500	732,500	+ 7,742	150,389
13	No net	722,800	+ 702	95,782	14	+ 8,100	740,600	+ 8,144	158,533
20	− 7,800	715,000	+ 1,905	97,687	21	− 26,500	714,100	+ 5,151	163,684
27	+ 35,300	750,300	− 2,758	94,929	28	+ 71,400	785,500	+ 4,023	167,707
Mar. 6	+ 9,000	759,300	− 192	94,737	Sep. 4	− 40,800	744,700	+ 4,352	172,059
13	+134,300	893,600	− 682	94,055	11	− 9,500	735,200	+ 48	172,107
20	+ 95,700	989,300	+ 3,172	97,227	18	+ 35,600	770,800	+ 4,460	176,567
27	+109,500	1,098,800	+ 1,984	99,211	25	+ 54,800	825,600	+ 5,359	181,926
Apr. 3	−109,700	908,100	− 287	98,924	Oct. 2	+ 30,900	856,500	+ 5,436	187,362
10	−453,300	454,800	− 459	98,465	9	− 19,000	837,300	+ 4,125	191,487
17	+169,200	624,000	+ 3,273	101,738	16	+ 29,300	866,600	+ 3,068	194,555
24	+ 93,800	717,800	+ 2,627	104,365	23	+ 9,400	876,000	+ 3,825	198,380
May 1	+ 75,800	793,600	− 2,780	101,585	30	+ 700	876,700	+ 3,460	201,840
8	− 87,500	706,100	+ 1,985	103,570	Nov. 6	+ 1,900	878,600	− 4,116	197,724
15	+ 28,500	734,600	+ 534	104,104	13	− 26,200	852,400	−17,818	179,906
22	+ 30,900	765,500	− 402	103,702	20	−125,600	726,800	−37,137	142,769
29	− 14,800	750,700	+ 1,921	105,623	27	+ 40,200	803,000	−21,952	120,817
June 5	− 26,300	724,400	+ 1,411	107,034	Dec. 4	+ 75,400	878,400	+ 1,167	121,984
12	− 48,500	675,900	− 4,159	102,875	7	− 44,000	834,400	− 5,956	116,028
19	− 10,500	686,400	+ 6,921	109,796	18	− 50,100	784,300	−18,378	97,650
26	+ 57,800	744,200	+ 6,091	115,887	25	− 30,600	753,700	−10,839	86,811

(+) increase (−) decrease.

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summary volume and open interest tables

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1982 VOLUME TOTALS

Daily total volume traded on the Chicago Mercantile Exchange during 1982

IN JANUARY

Date	Live Cattle	Feeder Cattle	Live Hogs	Pork Bellies	Broiler Chickens	R/B Potatoes	R/L Lumber	Plywood	Total CME	Total IOM/IMM	Grand Total
1	Exchange Closed—New Year's Day										
4	13238	1903	6523	6784	14	—	2034	9	30505	63998	94503
5	20444	2248	6739	8891	13	—	3071	—	41406	71347	112753
6	20995	2324	9188	8070	25	—	2311	—	42913	62482	105395
7	20089	3017	8808	7990	2	—	2936	—	42842	66674	109516
8	22216	3064	7768	7884	5	1	1931	1	42870	53497	96367
11	22680	3181	9297	9009	15	—	2717	—	46899	66126	113025
12	23424	2559	9659	10476	10	1	3489	3	49621	63339	112960
13	24095	3195	11405	12284	113	—	2292	—	53384	73661	127045
14	23711	3085	9979	12553	83	—	2767	—	52178	68754	120932
15	20553	2592	8430	11642	118	—	2560	—	45895	58694	104589
18	14880	1755	7689	7481	54	—	2393	—	34252	70423	104675
19	21292	3574	9083	10106	29	—	1528	—	45612	67339	112951
20	19352	2328	9884	11584	32	—	1946	1	45127	61375	106502
21	21574	2846	10290	10187	57	—	2759	—	47713	71398	119111
22	17538	2040	8454	9927	36	—	3789	—	41784	46889	88683
25	14173	1642	6928	7286	17	—	2301	—	32347	64377	96724
26	16168	2296	7549	9903	47	—	2501	—	38464	71153	109617
27	15708	1754	7978	10711	48	—	2455	—	38654	62883	101537
28	14640	1748	10200	11921	54	—	2432	—	41001	69302	110303
29	20396	3035	12847	11351	46	—	3056	—	50731	57876	108607

IN FEBRUARY

Date	Live Cattle	Feeder Cattle	Live Hogs	Pork Bellies	Broiler Chickens	R/B Potatoes	R/L Lumber	Plywood	Total CME	Total IOM/IMM	Grand Total
1	18834	3284	8080	12852	49	—	943	—	44042	44196	88238
2	17575	2403	8818	11142	28	—	2601	—	42567	76803	119370
3	20452	3842	10290	10490	26	—	1788	—	46888	67827	114715
4	19067	2841	11565	13102	14	—	2470	—	49059	63693	112752
5	19323	1758	8902	11025	13	—	1552	—	42573	52073	94646
8	18999	2701	10062	7937	12	—	2424	—	42135	63139	105274
9	19580	3396	12796	14269	4	1	1720	—	51766	64839	116605
10	20489	3130	14059	14216	20	—	1246	—	53160	58559	111719
11	17090	2007	11755	11966	16	—	1217	—	44051	48152	92203
12	12281	1446	7209	7865	4	—	3111	—	31916	30143	62059
15	Exchange Closed—President's Day										
16	14212	3032	10791	11745	30	—	3259	—	43069	58398	101467
17	19812	2994	10319	12190	34	—	3268	—	48617	66379	114996
18	17972	2254	7989	10237	23	—	2846	—	41321	85950	127271
19	15741	2331	7428	9708	4	—	2764	—	37976	63093	101069
22	18454	3603	11345	5024	9	—	2655	—	41090	55843	96933
23	17293	3247	12891	14661	5	—	2919	3	51019	90782	141801
24	16602	2839	12518	15794	2	—	3979	—	51734	78037	129771
25	15045	2145	8131	11135	14	—	1548	1	38019	62519	100538
26	13639	3193	10619	10975	3	—	2883	5	41317	64927	106244

IN MARCH

Date	Live Cattle	Feeder Cattle	Live Hogs	Pork Bellies	Broiler Chickens	R/B Potatoes	R/L Lumber	Plywood	Total CME	Total IOM/IMM	Grand Total
1	13778	3033	11315	12058	1	—	2019	9	42213	79294	121507
2	21316	3312	11514	10545	8	—	2373	—	49068	82556	131624
3	20805	3619	14614	18260	3	—	1769	—	59115	65219	124334
4	23418	3055	14323	12490	1	—	2598	1	55886	83649	139535
5	17297	2264	7402	8733	5	—	2600	—	38301	73017	111318
8	18854	2463	14939	13796	64	—	2092	—	52208	85260	137468
9	18365	2023	13082	12901	111	—	1611	—	48093	84626	132709
10	20862	3559	11788	15488	19	—	2001	—	53717	77316	131033
11	16549	2090	10906	11028	10	—	2416	—	42999	85378	128377
12	22848	1965	13365	15014	21	—	2170	—	55383	70321	125704
15	18960	3091	12214	11521	12	—	1566	—	47364	78656	126020
16	17160	2194	9143	11511	2	—	2038	—	42048	72106	114154
17	17876	2125	11299	10349	25	—	2959	—	44633	64976	109609
18	16875	2254	8367	9181	—	—	1954	—	38631	57273	95904
19	13233	1195	11140	7680	2	—	1230	—	34480	60341	94821
22	19821	2083	2217	1035	23	—	1572	—	26751	64006	90757
23	21181	2314	15484	13303	14	—	1883	—	54179	73756	129935
24	16317	1586	12041	12521	11	—	1076	—	43552	66188	109740
25	14584	1138	8835	10771	31	—	1863	—	37222	66800	104022
26	21377	2338	10291	10052	8	—	2741	—	46807	58402	105209
29	19972	1869	11614	8221	23	—	1597	—	43296	66149	109445
30	19495	2647	12418	12939	53	—	1579	—	49131	72462	121593
31	23351	2542	14334	14034	72	—	1010	—	55343	68652	123995

1982 VOLUME TOTALS

Daily total volume traded on the Chicago Mercantile Exchange during 1982

IN APRIL

Date	Live Cattle	Feeder Cattle	Live Hogs	Pork Bellies	Broiler Chickens	R/B Potatoes	Shell Eggs	Plywood	Total CME	Total IOM/IMM	Grand Total
1 ...	22726	1567	15038	12347	23	—	—	—	51701	66617	118318
2 ...	18590	1498	15915	16000	14	—	—	—	52017	53742	105759
5 ...	14159	1205	8135	9699	15	—	—	—	33216	68187	101400
6 ...	15838	1469	9502	7580	4	—	—	—	34393	61392	98305
7 ...	20844	2982	13130	14931	10	—	—	—	51897	58996	110893
8 ...	12938	1750	7518	6387	16	—	—	—	28609	57335	85944
9 ...	Exchange Closed—Good Friday										
12 ...	20027	1614	11481	12929	17	—	—	—	46068	63216	109284
13 ...	17223	1456	13306	16878	8	—	—	—	48871	86980	135851
14 ...	12499	1555	9698	13102	6	—	—	—	36860	65700	102560
15 ...	15910	1627	9112	13128	—	—	—	—	39777	53704	93481
16 ...	12645	2083	7968	9746	—	—	—	—	32442	61415	93857
19 ...	13279	2678	6906	9437	—	—	—	—	32300	89730	122030
20 ...	23658	3230	12944	10704	7	—	—	—	50543	82735	132278
21 ...	18000	3965	9652	12982	8	1	—	—	44608	100801	145409
22 ...	17644	2979	8822	11164	17	—	—	—	40626	72904	113530
23 ...	13737	1124	8984	14250	20	—	—	—	38115	78234	116349
26 ...	16752	2622	7774	13746	7	—	—	—	40901	73970	114871
27 ...	14452	1793	9407	12206	4	1	—	—	37863	89458	127321
28 ...	16355	2180	9711	12336	4	—	—	—	40586	73055	113641
29 ...	19280	2194	13452	19596	—	—	—	—	54522	85405	139927
30 ...	19197	1845	14139	16715	—	—	—	—	51896	77727	129623
IN MAY											
3 ...	9488	1067	6786	12768	6	—	—	1	30116	66088	96204
4 ...	11743	1766	9807	14399	2	1	—	—	37718	73632	111350
5 ...	18592	2378	14075	19155	4	3	—	—	54207	78120	132327
6 ...	18367	2569	13861	15163	9	—	—	—	49969	91961	141930
7 ...	18619	1907	11634	16272	5	—	—	—	48437	88586	137023
10 ...	26997	2713	13224	17707	9	—	—	—	60650	83807	144457
11 ...	19168	1682	13767	17192	11	—	—	—	51820	80751	132571
12 ...	18252	1982	12817	17839	11	—	—	—	50901	95905	146806
13 ...	20432	2141	13308	13320	8	—	—	—	49159	100748	149907
14 ...	22446	1378	13435	13902	1	—	—	—	51162	73651	124813
17 ...	23999	1954	16178	13073	2	—	—	—	55026	105204	160410
18 ...	23826	1761	18744	13132	5	—	—	—	57468	118000	175468
19 ...	25339	2489	19043	15037	2	—	2	—	61912	94674	156586
20 ...	22681	1946	18979	18488	2	—	—	—	62096	106937	169033
21 ...	15248	1372	13738	12043	1	—	1	—	42403	90866	133269
24 ...	19166	2222	12734	13222	—	—	—	—	47344	79866	127210
25 ...	23425	2008	18606	13975	5	—	—	—	58019	92542	150561
26 ...	17962	1260	19813	19515	7	—	1	—	58558	95379	153937
27 ...	15399	1231	17623	13974	22	—	1	—	48250	93638	141888
28 ...	18159	1460	9832	11637	21	—	1	—	41110	68760	109870
31 ...	Exchange Closed—Memorial Day										
IN JUNE											
1 ...	27829	4149	20441	9261	8	—	—	—	61688	103881	165569
2 ...	31878	3517	19981	6054	2	—	—	—	61432	100612	162044
3 ...	29730	3356	29118	21987	—	3	—	—	84194	90449	174643
4 ...	20917	1869	19746	15257	2	—	—	—	57791	83394	141185
7 ...	28356	3488	13201	7004	1	—	—	—	52050	91249	143299
8 ...	30512	5151	31037	12230	6	1	—	—	78937	93512	172449
9 ...	19995	2154	21337	15600	—	—	—	—	59086	102895	161981
10 ...	18835	2748	20028	14571	—	—	—	—	56182	85532	141714
11 ...	15537	2403	13508	10230	5	—	—	—	41683	88208	129891
14 ...	17482	2735	8926	2387	11	—	—	—	31541	87630	119171
15 ...	20666	2222	27969	16578	8	—	—	—	67443	83702	151145
16 ...	25492	3343	24916	13953	3	—	—	—	67707	73126	140833
17 ...	21887	2264	10110	3160	4	1	—	—	37426	89168	126594
18 ...	18384	2399	17380	14009	2	—	—	—	52624	72837	125461
21 ...	9135	1393	4587	2390	2	—	—	—	17507	86883	104390
22 ...	17560	3622	19872	10878	4	—	—	—	51936	95128	147064
23 ...	22163	2864	19050	14495	3	1	—	—	58576	98359	156935
24 ...	24857	2379	25307	14737	2	—	—	—	67282	90598	157880
25 ...	17316	2155	17260	7179	4	—	—	—	43914	65480	109394
28 ...	13660	1507	14577	13459	2	—	—	—	43205	68714	111919
29 ...	11994	1465	13357	11079	3	—	—	—	37898	90901	128779
30 ...	14205	2269	16141	12357	4	—	1	—	44977	105155	150132

1982 VOLUME TOTALS

Daily total volume traded on the Chicago Mercantile Exchange during 1982

Date	Live Cattle	Feeder Cattle	Live Hogs	Pork Bellies	Broiler Chickens	Shell Eggs	Total CME	Total IOM/IMM	Grand Total
				IN JULY					
1	11270	1893	13023	7216	3	—	33405	74487	107892
2	6783	1041	7534	8445	—	—	23803	59248	83051
5	Exchange Closed—Independence Day								
6	13190	1715	13526	10349	—	—	38780	71511	110291
7	17341	2287	20692	15488	1	—	55809	89121	144930
8	21459	2520	17515	12820	—	—	54314	118014	172328
9	14460	5408	13714	8738	—	—	42320	117633	159953
12	17831	3291	20387	8792	1	—	50302	110537	160839
13	18031	1859	15006	13505	6	—	48407	107073	155480
14	26164	3073	19445	11699	11	—	60392	88946	149338
15	17796	1837	9879	7993	4	—	37509	78323	115832
16	15686	1756	9606	9827	—	—	36875	100596	137471
19	11422	1180	12168	7722	—	—	32492	96554	129046
20	17254	1862	18695	8976	3	—	46790	106772	153562
21	15028	2031	18654	6930	1	—	42644	126973	169617
22	13968	1473	11873	13524	1	—	40839	110220	151059
23	19931	1695	11685	13088	1	—	46400	102302	148702
26	11727	2377	11007	11195	5	—	36311	104403	140714
27	21262	4017	14757	8949	—	—	48985	91045	140030
28	19232	2187	13209	11997	3	1	46629	127971	174600
29	16448	1552	14673	9505	—	—	42178	126793	168971
30	13887	1344	13091	10676	2	—	39000	85995	124995
				IN AUGUST					
2	14757	1834	14663	11907	4	—	43165	89633	132798
3	14698	1971	12209	9459	—	2	38330	97598	135928
4	11083	1592	11283	10375	—	—	34333	99008	133341
5	9243	1113	9741	8848	—	—	28945	96094	125039
6	13737	2573	12671	8902	—	—	37883	85865	123748
9	17141	2399	12636	9382	—	—	41558	109954	151512
10	16209	1820	25323	8920	—	—	52272	98641	150913
11	15275	1908	19819	14068	1	—	51071	81620	132691
12	20254	4792	22669	12506	—	—	60221	99154	159375
13	16083	2893	17913	6311	3	—	43203	99482	142685
16	14389	2966	15585	11907	—	—	44847	110091	154938
17	11500	2157	11879	12835	—	—	38371	124453	162834
18	15838	3612	18858	10423	—	—	48731	157364	206095
19	12263	2439	16150	10869	—	—	41721	136342	178063
20	18844	4438	18441	10767	—	—	52490	116548	169038
23	9992	2245	11809	8472	—	—	32518	104622	137140
24	12836	2599	13637	9125	—	—	38197	130862	169059
25	10897	1869	18067	5837	—	—	36670	116535	153205
26	14970	3312	18124	14187	—	—	50593	126860	177453
27	18007	2765	10658	9741	—	—	41171	115393	156564
30	19285	3018	17383	12116	—	—	51802	113575	165377
31	18749	2975	14997	12250	—	1	48972	113488	162460
				IN SEPTEMBER					
1	15874	3078	11089	10671	—	—	40712	98279	138991
2	15958	2583	14988	8562	—	—	42091	97345	139364
3	14803	2888	12816	8901	—	—	39408	111285	150693
6	Exchange Closed—Labor Day								
7	11342	1781	10401	11066	—	—	34590	92948	127538
8	22364	2583	21011	14709	5	—	60672	115725	176397
9	14659	2701	13919	11608	5	—	42892	99213	142105
10	16505	4506	18011	8111	—	1	47134	116006	163140
13	17185	3990	22314	3293	—	—	46782	105558	152340
14	19595	4028	30339	15035	1	—	68998	105964	174962
15	19715	4088	19758	10303	—	—	53864	114844	168708
16	14828	2970	15413	10326	1	—	43538	93757	137295
17	10482	2195	13622	7643	—	—	33942	73862	107804
20	18561	2871	24211	11440	—	—	57083	101827	158910
21	16625	2326	13954	8408	—	1	41314	106490	147804
22	15430	2944	15213	7700	—	—	41287	117597	158884
23	5443	1151	912	676	—	—	8182	100400	108582
24	25541	3731	5160	364	—	—	34796	84815	119611
27	16815	1825	28042	9658	—	—	56340	59192	115532
28	21448	3045	18366	9958	—	—	52817	94531	147348
29	17245	3683	15969	6598	1	—	43496	88125	131621
30	22674	3618	21650	13099	—	—	61041	81925	142966

1982 VOLUME TOTALS

Daily volume traded on the Chicago Mercantile Exchange during 1982

Date	Live Cattle	Feeder Cattle	Live Hogs	Pork Bellies	Broiler Chickens	Total CME	Total IOM/IMM	Grand Total
IN OCTOBER								
1	19532	2764	16340	10337	—	48973	68393	117366
4	19713	2542	21819	12676	—	56750	81953	138073
5	29834	3689	21755	11075	—	66353	79019	145372
6	22207	2527	22536	11332	—	58602	77014	135616
7	23121	2303	28371	11910	—	65705	143123	208828
8	25991	4332	21463	13129	9	64924	142605	207529
11	24792	4073	19055	11267	—	59187	113472	172659
12	27836	2842	20048	10219	—	60945	148679	209624
13	25383	1907	18043	8687	—	54020	116211	170231
14	20347	2317	15417	12089	—	50170	94847	145017
15	16274	1813	18952	10678	—	47717	76965	124682
18	14827	1715	13798	9010	—	39350	73557	112907
19	12955	1509	15504	11750	—	41718	118613	160331
20	19114	2425	15957	7537	—	45033	104030	149063
21	19633	2023	17593	12961	—	52210	81949	134159
22	12864	2041	12030	9527	—	36465	72926	109391
25	15913	2938	11166	7899	—	37916	89342	127258
26	19279	2553	16952	9554	—	48338	103232	151570
27	15103	2299	22095	9777	—	49274	81984	131258
28	20124	2295	19247	12678	—	54344	80145	134489
29	16379	2062	15228	10357	—	44026	64484	108510
IN NOVEMBER								
1	16863	2533	9539	3862	5	32802	84001	116803
2	13588	2825	18013	12204	—	46630	78062	124692
3	13798	2602	10690	5583	—	32673	107002	139675
4	11549	1554	13907	11150	—	38160	98228	136388
5	15286	2185	11431	10020	—	38922	88359	127281
8	19666	2944	17672	11602	—	51884	78496	130380
9	11309	1301	11650	10834	—	35094	90104	125198
10	17601	2091	15477	9669	—	44838	96181	141019
11	18512	1546	19086	9433	—	48577	83222	131799
12	17941	1699	17853	14808	—	52271	88209	140480
15	10022	1193	13065	10582	—	34862	85686	120548
16	12866	1676	16005	13758	—	44305	126751	171056
17	18118	3088	16477	13726	—	51409	105105	156424
18	19841	2485	18489	13560	—	54375	84799	139174
19	26085	3126	19755	13386	—	62352	109817	172169
22	24375	2898	21014	9839	—	58126	116442	174568
23	15926	2127	19019	14590	—	51662	109717	161379
24	11714	1135	8365	8911	4	30129	112692	142821
25	Exchange Closed—Thanksgiving Day							
26	9189	718	9998	8944	1	28850	99281	128131
29	16722	2172	16098	8627	—	43619	135297	178916
30	16442	1296	21319	12394	—	51451	139707	191158
IN DECEMBER								
1	14584	1938	22475	13318	—	52315	136554	188869
2	21415	3050	18888	12634	—	55987	126463	182450
3	17754	2842	16552	11074	—	48222	125173	173395
6	20521	3687	17933	7944	—	50085	118367	168452
7	17674	2795	27735	18621	—	66825	132746	199571
8	15557	1913	16464	14713	—	48647	120396	169043
9	23716	3268	19715	12004	—	58703	118900	177603
10	9918	1231	14218	16429	—	41796	89791	131587
13	7732	1350	8253	9308	—	26643	90496	117139
14	10339	1376	13572	11112	—	36459	119746	156205
15	16040	2898	15051	16035	—	50024	89880	139904
16	15773	1854	14809	11767	—	44203	89784	133987
17	12697	1451	16347	10163	—	40658	74964	115622
20	10789	1685	10288	7088	—	29850	48722	78572
21	11111	696	7811	6733	—	26351	69754	96105
22	9360	1242	10576	7973	—	29151	61367	90518
23	12072	2262	9269	8102	—	31705	36939	68644
24	Exchange Closed in Observance of Christmas							
27	12668	2237	9256	5806	—	29967	46846	76813
28	12275	1969	8581	8162	—	30987	59388	90375
29	14892	1833	11082	10670	—	38477	60552	99029
30	11708	1248	9509	8308	—	30773	60211	90984
31	6975	993	6680	4724	—	19372	36158	55530

COMMODITY FUTURES VOLUME

Monthly Volume of Commodities Traded on the Chicago Mercantile Exchange

LIVE CATTLE —

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1968	25,961	31,906	21,080	25,507	15,812	16,920	17,586	16,575	10,838	18,861	20,004	32,058	253,108
1969	35,316	46,633	109,670	88,523	102,305	125,692	153,733	123,654	69,984	70,452	27,784	59,925	1,013,671
1970	41,878	38,574	66,030	71,341	68,865	69,003	36,905	50,736	28,602	32,910	26,978	46,995	578,817
1971	72,200	86,533	64,131	74,157	37,758	47,069	48,795	75,901	44,707	51,149	65,683	77,128	746,211
1972	124,164	106,989	88,363	76,004	78,089	124,487	122,800	128,230	123,087	123,656	119,177	156,979	1,372,025
1973	240,348	250,471	288,575	250,277	188,338	159,630	224,566	281,483	155,917	222,330	176,120	164,543	2,557,596
1974	207,625	190,074	241,779	238,450	267,553	191,950	264,644	231,582	154,316	230,228	164,856	152,284	2,517,341
1975	173,058	123,594	148,827	176,111	225,340	258,728	243,911	208,727	251,532	259,907	180,820	206,693	2,457,259
1976	211,625	181,674	175,934	257,559	234,518	244,779	225,387	196,837	206,334	286,032	226,449	200,572	2,647,700
1977	227,503	152,466	267,461	343,608	283,746	261,609	216,199	180,092	159,605	174,355	196,776	176,097	2,639,517
1978	237,973	314,372	468,578	458,637	580,434	597,381	459,237	498,593	500,279	602,336	433,927	440,617	5,040,019
1979	534,246	526,080	660,295	697,409	720,066	586,486	554,158	683,387	553,505	674,311	554,443	470,462	7,214,848
1980	645,990	545,510	562,042	568,616	499,486	460,719	604,312	443,849	461,077	461,890	348,312	395,244	5,997,047
1981	354,813	347,809	430,683	416,356	349,992	360,973	320,760	329,340	348,863	327,676	335,331	359,697	4,282,293
1982	387,172	332,460	434,339	355,753	389,308	458,390	340,170	326,041	353,092	421,224	337,413	305,630	4,440,992

FEEDER CATTLE —

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1971	—	—	—	—	—	—	—	—	—	—	106	414	520
1972	873	318	352	265	476	460	477	387	789	726	936	1,398	7,457
1973	1,899	1,242	2,936	1,930	1,581	1,239	3,274	3,367	2,091	1,874	793	620	22,846
1974	1,279	1,682	1,433	2,014	2,298	4,179	4,715	3,237	4,662	2,720	1,605	1,175	30,999
1975	1,680	1,548	2,212	2,164	2,336	3,890	3,813	2,590	2,746	2,184	2,069	2,355	29,587
1976	2,300	2,801	3,421	4,814	4,000	3,504	6,784	4,780	11,158	9,901	6,113	3,264	62,795
1977	7,584	8,301	10,972	15,453	11,241	11,660	11,104	12,603	11,097	11,295	11,029	10,935	133,274
1978	16,658	35,162	52,951	37,388	52,410	59,137	59,411	48,103	50,612	60,367	48,117	48,402	568,728
1979	64,083	65,465	117,361	105,604	104,405	86,299	101,928	109,586	58,276	72,189	51,703	43,720	980,619
1980	84,976	66,583	96,281	109,138	85,662	67,650	128,883	62,195	49,361	48,750	35,528	39,306	874,313
1981	43,608	45,492	63,489	51,894	50,039	44,426	61,729	58,373	64,141	52,676	40,311	44,707	620,885
1982	50,186	52,446	54,759	43,416	37,286	59,452	46,398	57,290	62,585	52,969	43,164	43,818	603,769

COMMODITY FUTURES VOLUME

Monthly Volume of Commodities Traded on the Chicago Mercantile Exchange

LIVE HOGS —

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1968	739	915	1,050	1,477	1,047	910	1,059	676	279	183	228	289	8,852
1969	229	631	1,833	1,604	2,805	2,947	3,310	7,257	11,147	8,717	9,626	13,718	63,869
1970	13,893	9,572	13,157	10,309	8,620	10,477	6,218	8,056	4,309	9,066	6,893	14,571	115,141
1971	22,734	25,238	24,156	22,201	18,056	29,447	20,474	17,854	22,042	18,339	18,334	23,483	262,358
1972	34,278	36,766	46,335	29,806	45,192	53,103	35,122	50,265	64,578	45,555	35,478	66,121	512,599
1973	65,535	77,711	123,731	76,725	76,898	76,678	104,193	124,031	76,065	104,035	86,673	71,164	1,061,440
1974	98,456	76,659	86,967	81,220	90,362	74,522	102,780	97,047	90,879	107,630	87,130	89,833	1,083,512
1975	108,163	89,252	86,372	82,877	104,391	106,274	126,394	125,747	145,082	166,285	136,603	149,070	1,426,507
1976	151,518	97,656	123,676	112,629	98,078	109,491	78,329	74,666	66,684	75,434	76,192	82,462	1,146,815
1977	79,586	90,419	104,938	108,196	121,217	138,041	106,428	123,559	96,924	109,339	103,433	125,630	1,307,712
1978	136,784	165,631	214,003	159,015	174,739	149,929	116,910	122,357	121,801	150,530	136,079	117,428	1,765,201
1979	143,120	137,946	185,403	132,030	145,066	160,892	144,067	164,475	151,269	154,086	162,901	124,455	1,805,710
1980	152.851	122,338	138,296	158,861	133,757	170,815	189,710	193,259	239,115	258,140	195,262	201,363	2,153,767
1981	174,846	181,999	197,493	212,049	230,673	262,929	179,806	183,914	171,854	178,556	160,215	153,749	2,258,083
1982	178,698	195,567	262,645	222,594	288,004	408,229	300,139	344,515	347,158	383,369	324,922	305,064	3,560,974
PORK BELLIES —													
1968	109,397	67,394	91,471	142,020	163,406	174,617	151,668	103,791	106,015	97,129	91,917	99,348	1,398,200
1969	110,858	133,562	144,569	173,820	221,007	240,872	197,459	160,856	141,271	220,429	223,984	207,088	2,175,775
1970	216,066	201,624	187,514	148,310	199,899	183,819	197,389	143,219	57,956	72,890	64,727	105,726	1,779,139
1971	131,903	143,174	156,967	120,924	148,031	182,456	163,346	94,856	109,604	145,874	137,260	161,515	1,695,992
1972	210,910	183,876	209,101	211,294	210,112	201,761	142,422	148,076	128,236	126,343	132,741	151,848	2,056,720
1973	187,215	151,778	155,748	110,680	102,861	102,045	50,698	65,576	33,230	56,495	71,142	67,700	1,151,168
1974	81,731	63,337	63,135	69,585	91,856	65,893	45,842	33,994	32,601	56,006	57,432	73,834	735,246
1975	120,930	106,072	112,241	148,079	153,856	169,563	139,422	106,400	97,615	105,316	91,019	93,491	1,443,464
1976	120,251	91,862	117,906	122,526	108,965	130,609	118,846	78,331	83,129	84,926	72,090	71,625	1,201,066
1977	94,582	93,167	109,066	141,378	158,126	127,351	109,598	113,527	108,460	100,316	98,338	104,821	1,358,730
1978	137,389	132,101	150,884	134,178	166,433	126,865	113,817	92,169	83,650	109,911	100,223	92,022	1,439,651
1979	114,980	99,552	106,840	99,408	124,646	154,121	162,816	151,865	118,087	120,649	139,703	121,509	1,514,176
1980	191,920	206,539	189,881	183,876	165,844	206,669	198,256	164,727	167,355	220,435	178,821	176,622	2,250,945
1981	176,243	154,438	135,527	179,503	157,342	198,983	187,785	131,619	139,272	171,480	194,561	170,944	1,997,697
1982	196,040	216,333	263,431	265,863	301,763	248,855	217,434	229,207	188,129	224,449	227,482	232,688	2,811,674

COMMODITY FUTURES VOLUME

Monthly Volume of Commodities Traded on the Chicago Mercantile Exchange

LUMBER—NOW TRADING ON I.O.M. DIVISION

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
STUD LUMBER —													
1977	—	—	—	—	—	—	—	—	—	—	—	687	687
1978	804	832	725	1,225	958	1,113	890	742	386	594	434	662	9,365
1979	385	597	630	519	490	447	492	481	268	289	220	241	5,059
1980	471	308	417	542	53	19	20	1	45	45	102	175	2,198
1981	37	27	24	22	23	13	6	2	—	2	—	—	156
1982	—	—	—	—	—	—	—	—	—	—	—	—	—
PLYWOOD —													
1981	—	—	—	—	—	—	126	74	98	34	25	29	386
1982	14	9	10	—	1	1	—	—	—	—	—	—	35

COMMODITY FUTURES VOLUME

Monthly Volume of Commodities Traded on the Chicago Mercantile Exchange

SHELL EGGS —

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1968	3,162	1,456	1,653	3,248	2,723	7,021	8,033	16,454	24,382	39,820	28,774	28,675	165,401
1969	25,960	17,841	17,564	18,393	14,927	16,542	25,798	44,995	53,327	56,785	74,439	83,322	448,923
1970	75,841	65,903	44,424	43,858	28,351	34,198	45,134	84,202	78,925	65,869	65,732	46,364	678,801
1971	31,812	21,202	27,359	22,522	14,636	20,209	20,170	48,863	50,895	36,411	52,038	35,128	381,215
1972	18,088	19,164	24,258	18,330	21,664	29,293	30,465	57,986	61,214	64,622	60,497	70,039	475,620
1973	55,617	45,481	60,039	42,136	50,006	12,173	56,624	67,930	48,816	53,701	47,816	36,302	619,567
1974	44,814	32,233	28,664	24,223	25,288	24,072	26,065	32,873	29,223	35,315	32,603	26,060	361,257
1975	21,451	11,273	9,633	9,615	9,347	11,797	13,259	13,825	11,609	9,875	10,767	10,517	142,968
1976	8,990	10,428	6,864	6,728	9,467	7,756	11,520	18,104	13,394	20,858	19,108	13,124	146,341
1977	14,590	13,375	8,955	8,081	5,833	9,333	7,928	13,916	11,642	9,812	15,085	11,492	130,042
1978	5,804	7,519	7,225	7,505	9,350	10,228	5,448	5,792	3,541	3,736	3,619	3,280	72,984
1979	2,821	2,318	3,497	3,125	2,628	1,411	1,127	1,107	786	806	1,079	519	21,224
1980	331	303	218	225	167	65	476	435	288	149	66	75	2,798
1981	11	—	—	—	—	—	—	1	1	—	—	—	13
1982	—	—	—	—	6	6	1	3	2	—	—	—	18
FRESH BROILER CHICKENS —													
1979	—	—	—	—	—	—	—	—	—	—	5,593	2,201	7,794
1980	2,934	869	886	1,053	1,254	2,368	9,380	6,932	7,788	5,433	3,019	3,321	45,237
1981	1,774	1,062	1,470	1,875	2,242	2,337	2,027	1,054	1,709	1,717	1,405	1,376	20,048
1982	818	310	519	180	133	76	42	8	13	9	10	—	2,118
POTATOES —													
1971	2,324	1,692	4,692	6,398	5,583	—	74	158	562	1,089	873	515	23,960
1972	944	828	924	621	658	19	138	296	198	552	386	589	6,151
1973	717	1,006	974	853	567	3	766	1,073	819	1,218	830	762	9,586
1974	1,695	2,204	2,404	1,957	555	—	—	—	—	116	62	70	9,063
1975	77	40	38	77	36	90	59	142	412	508	160	335	1,974
1976	432	350	524	441	142	—	—	—	—	—	—	—	1,889
1977	1,013	1,441	771	716	295	38	109	175	37	85	39	8	3,727
1978	5	17	17	39	10	2	—	—	—	—	—	—	90
1979	—	—	—	—	—	265	292	108	85	156	133	87	1,126
1980	76	60	65	232	121	117	259	178	519	447	169	238	2,481
1981	259	122	129	318	93	10	15	16	1	8	2	—	973
1982	2	1	—	2	4	—	—	—	—	—	—	—	9

COMMODITY FUTURES VOLUME

Monthly Trading in all Futures Contracts on the Chicago Mercantile Exchange

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total C.M.E.	Annual Exchange TOTAL
1952	28,057	21,193	15,115	5,217	7,224	9,589	19,137	22,715	26,799	30,801	22,058	30,772	238,677	—
1953	26,354	34,684	37,658	15,604	12,427	13,108	15,270	16,464	19,151	25,242	18,620	18,763	253,345	—
1954	19,495	13,966	20,054	18,059	16,459	25,247	31,377	41,942	39,596	39,128	34,360	39,489	339,172	—
1955	43,106	39,006	34,854	24,901	24,427	31,071	49,959	59,072	52,524	69,459	63,211	57,206	548,796	—
1956	45,167	28,739	22,167	18,858	29,623	51,110	43,917	70,243	47,339	43,523	42,626	37,683	480,994	—
1957	31,195	32,817	24,679	16,562	38,547	30,447	43,724	40,677	39,233	43,221	48,337	43,164	432,603	—
1958	33,803	30,880	38,599	21,521	31,243	30,267	48,736	60,672	44,088	34,093	37,287	32,430	444,429	—
1959	31,829	24,882	22,166	18,044	30,933	31,573	36,706	49,360	48,514	38,790	38,245	28,703	399,685	—
1960	25,415	15,188	21,981	27,242	34,675	57,644	51,957	70,579	70,438	63,440	72,024	56,755	567,337	—
1961	32,710	25,056	29,202	40,193	41,276	36,386	43,644	57,533	50,706	52,886	46,453	29,799	485,824	—
1962	31,145	13,200	16,096	11,933	27,895	25,676	31,550	65,312	57,583	59,629	37,003	39,130	416,154	—
1963	29,639	7,967	14,409	17,978	14,048	18,490	26,843	33,436	33,925	29,941	22,334	19,020	268,030	—
1964	23,361	5,323	7,023	10,794	17,843	40,055	40,743	25,631	18,806	16,783	17,668	25,566	249,601	—
1965	39,624	46,957	49,850	42,596	74,029	90,791	97,213	76,630	64,379	99.425	117,692	89,878	889,064	—
1966	80,097	60,940	81,042	66,033	73,420	103,663	86,770	91,043	77,589	86,067	96,456	95,519	998,639	—
1967	97,694	86,068	85,008	87,745	149,747	146,409	139,187	113,927	103,218	121,345	133,509	123,553	1,388,010	—
1968	139,272	101,693	115,295	172,304	183,022	199,846	178,810	139,958	147,547	163,953	145,697	164,692	1,852,089	—
1969	177,524	213,313	291,314	299.854	350,451	386,388	381,443	338,011	278,609	365,134	339,833	370,539	3,792,413	—
1970	362,985	323,936	326,394	294,419	315,811	298,118	286,364	305,130	193,244	198,204	178,685	234,096	3,317,386	—
1971	275,726	287,452	285,578	252,030	232,241	287,474	260,553	249,130	238,650	259,802	282,258	308,247	3,219,121	—
1972	393,230	351,204	372,929	339,055	357,953	413,907	336,416	391,084	384,118	371,008	360,454	457,176	4,528,534	4,673,462
1973	561,918	539,924	642,770	447,543	435,446	407,001	457,249	564,167	337,165	463,294	405,720	361,094	5,623,292	6,059,666
1974	454,319	384,202	448,720	442,672	500,440	379,724	464,971	397,494	330,591	458,355	360,269	355,855	4,977,612	5,293,880
1975	446,630	348,098	379,634	445,883	523,336	573,178	550,351	477,258	525,828	563,267	439,046	486,252	5,758,761	6,401,956
1976	521,782	409,231	461,650	536,745	481,508	526,983	470,518	400,270	413,438	505,354	429,055	400,761	5,557,295	6,201,665
1977	461,105	391,485	545,667	652,306	617,824	585,198	482,667	502,380	426,765	453,310	470,600	472,257	6,061,565	7,878,247
1978	583,327	699,337	941,269	841,755	1,026,912	980,980	793,965	813,831	809.616	982,969	776,770	758,150	10,008,881	15,153,952
1979	920,599	889,552	1,126,342	1,081,192	1,143,831	1,040,186	1,008,973	1,173,932	938,697	1,094,004	979,552	803,174	12,200,034	19,930,798
1980	1,138,612	1,003,798	1,061,498	1,108,600	966,540	976,950	1,207.592	937,316	999,208	1,072,273	820,355	874,720	12,167,462	22,261,295
1981	808,764	776,886	833,110	922,534	841,411	928,550	801,681	723,821	711,531	789,170	786,894	782,116	9,816,468	24,527,020
1982	812,930	797,126	1,015,703	887,808	1,016,505	1,175,079	904,184	957,064	950,979	1,082,020	932,991	887,200	11,419,589	33,574,286

1982 OPEN INTEREST TOTALS

Daily open interest on the Chicago Mercantile Exchange during 1982

IN JANUARY

Date	Live Cattle	Feeder Cattle	Live Hogs	Pork Bellies	Broiler Chickens	R/B Potatoes	R/L Lumber	Plywood	Total CME	Total IOM/IMM	Grand Total
1	Exchange Closed—New Year's Day										
4	50229	9742	18598	14122	299	5	8390	36	101961	123463	225424
5	51372	9740	19250	14258	300	5	8771	31	103727	122713	226442
6	49855	9693	20028	14325	302	5	8863	31	103102	123009	226111
7	50372	9711	21040	14306	298	5	8775	31	104538	120958	225496
8	49733	9816	20920	14352	297	5	8805	31	103968	119676	223644
11	49172	9805	20779	14201	297	5	9022	27	103308	126147	229455
12	49833	9755	21205	14163	294	5	8903	28	104186	127369	231555
13	52448	9704	21666	15137	321	5	9033	27	108341	130759	239100
14	52418	9878	22938	15933	325	5	9031	25	110613	133628	244241
15	52208	10114	23419	16429	345	5	8730	25	111275	135959	247234
18	51912	10027	22912	16432	349	5	9082	25	110744	133079	243823
19	52768	10286	23384	17258	350	5	9090	25	113166	132819	245985
20	51867	10255	24092	17727	342	5	9069	24	113381	134281	247662
21	52147	10072	24987	18169	348	5	9348	24	115100	129590	244690
22	52658	10095	25562	18947	346	5	9551	24	117188	131354	248542
25	52541	10087	25785	18668	329	5	9398	24	116837	133547	250384
26	52569	10083	25794	18985	313	5	9444	24	117217	132087	249304
27	52403	10333	26142	19231	307	5	9424	24	117869	130452	248321
28	52522	10456	26622	21102	280	5	9573	24	120584	129697	250281
29	51036	10427	27528	21542	265	5	9328	24	120155	128868	249023
IN FEBRUARY											
1	51144	10126	27986	21569	251	5	9394	23	120498	131766	252264
2	50978	9939	28102	21566	242	5	9596	23	120451	131063	251514
3	50939	10148	29016	21810	235	5	9708	23	121884	135649	257533
4	50432	10463	29401	20572	236	5	9533	23	120665	135306	255971
5	50473	10456	29405	21312	234	5	9521	23	121429	135810	257239
8	51030	10553	29727	20753	241	5	9405	23	121737	138215	259952
9	51646	10697	30142	21935	243	4	9417	23	124107	139223	265330
10	51800	10781	30860	22551	240	4	9481	23	125740	139495	265235
11	51159	10773	30206	21162	244	4	9474	23	123045	140934	263979
12	50617	10564	29382	20978	242	4	9386	23	121196	138987	260183
15	Exchange Closed—President's Day										
16	50270	10822	28791	21489	221	4	9459	23	121079	141712	262791
17	51162	10879	28792	21747	210	4	9546	23	122363	140993	262356
18	49918	10754	28629	21577	196	4	9674	23	120775	138458	259233
19	50290	10732	29247	21490	194	4	9643	23	121623	135495	257118
22	50688	10790	29565	21726	194	4	9503	23	122493	134093	256586
23	50653	10585	29532	22451	195	4	9442	21	122883	134590	257473
24	51174	10630	29115	23166	192	4	9362	21	123664	129933	253597
25	51618	10821	29270	22468	193	4	9248	20	123642	128635	252277
26	51082	10628	29960	21666	191	4	8982	16	122529	132285	254814
IN MARCH											
1	51526	10543	30800	21581	192	4	8937	20	123603	133751	257354
2	52603	10409	31964	22896	185	4	8654	20	126735	136976	263711
3	54635	10464	32406	22551	185	4	8587	19	128851	139165	268016
4	56501	10295	34195	22495	185	4	8339	6	132020	140313	272333
5	59399	10548	33938	22607	185	4	8195	5	134881	139141	274022
8	58052	10437	34742	23004	227	4	8198	5	134669	141267	275936
9	57504	10460	36368	23123	200	4	8043	5	135713	143587	279300
10	58943	10576	36980	22748	185	4	7876	5	137317	143072	280389
11	59075	10517	36735	22273	182	4	7930	2	136718	143995	280713
12	57176	10417	36042	21636	181	4	7715	2	133173	146237	279410
15	56237	10088	34916	20775	173	4	7526	2	129721	147668	277389
16	55863	9691	35271	20939	174	4	7586	2	129530	137892	267422
17	57022	9529	36140	21698	173	4	7187	2	131755	137151	268906
18	56784	9153	36825	21284	169	4	7109	2	131330	140179	271509
19	55893	8728	38335	21171	168	4	6961	2	131262	144499	275761
22	57092	9007	38658	21198	169	4	7013	2	133143	147557	280700
23	88143	8999	40328	21394	170	4	7041	2	136081	144159	280240
24	59445	8991	40122	20387	167	4	7063	2	136181	144426	280607
25	60568	9107	40796	20051	164	4	7108	2	137800	150823	288623
26	59870	8926	41272	20393	162	4	6851	2	137480	155366	292846
29	59670	9126	41979	20522	165	4	6874	2	138342	157744	296086
30	60394	9511	42733	20853	153	4	6968	2	140618	157135	297753
31	61160	9417	43387	21048	128	4	6990	2	142136	153284	295420

1982 OPEN INTEREST TOTALS

Daily open interest on the Chicago Mercantile Exchange during 1982

IN APRIL

Date	Live Cattle	Feeder Cattle	Live Hogs	Pork Bellies	Broiler Chickens	R/B Potatoes	Shell Eggs	Plywood	Total CME	Total IOM/IMM	Grand Total
1	64196	9500	45124	22753	123	4	—	2	141702	161532	303234
2	63808	9569	47595	25253	118	4	—	2	146349	161540	307889
5	63767	9591	47118	24827	113	4	—	2	145422	163075	308497
6	62907	9639	45837	24427	111	4	—	2	142927	162151	305078
7	60989	9316	46167	23386	108	4	—	2	139972	161581	301553
8	59918	9182	46275	23135	112	4	—	2	138628	162952	301580
9	Exchange Closed — Good Friday										
12	59786	9119	46496	23158	118	4	—	2	138683	161017	299700
13	59096	9001	47588	24789	116	4	—	2	140596	154157	294753
14	58889	9094	47555	25375	116	4	—	2	141035	152701	293736
15	58903	9256	47099	25283	116	4	—	2	140663	153938	294601
16	57938	9142	47051	25844	116	4	—	2	140097	155580	295677
19	56932	9104	46332	26218	115	4	—	2	138707	158812	297519
20	56463	8858	47282	27154	115	4	—	2	139878	160002	299880
21	57111	8750	47843	27766	115	4	—	2	141591	164046	305637
22	58087	9104	49338	28255	111	4	—	2	144951	162356	307307
23	58041	9164	49802	28562	118	4	—	2	145693	167016	312799
26	59277	9040	50342	28375	115	4	—	2	147155	166988	314143
27	59541	8891	51155	28313	116	4	—	2	148022	171648	319670
28	59374	8886	50714	28141	119	4	—	2	147240	168513	315753
29	59325	8921	49899	28048	119	4	—	2	146318	168968	315286
30	59383	8806	51056	28063	119	4	—	2	146433	171197	317630
						IN MAY					
3	58470	8881	51290	28255	114	4	—	1	147015	171054	318069
4	59067	8814	52395	28748	113	3	—	1	149141	171044	320185
5	59126	8806	52336	27796	115	—	—	1	148180	171851	320031
6	60366	8885	53998	27938	116	—	—	1	151304	180780	332084
7	61152	9092	54958	27201	122	—	—	1	152526	182914	335440
10	61704	9277	54510	26910	123	—	—	1	152525	186246	338771
11	61112	9253	55530	26736	123	—	—	1	152755	190299	343054
12	62410	9238	55708	26957	127	—	—	1	154441	200333	354774
13	62354	9402	56131	24894	120	—	—	1	152902	181654	334556
14	62912	9259	57338	25001	121	—	—	1	154632	180487	335119
17	62081	9445	57080	25396	122	—	—	1	154125	178374	332499
18	63294	9426	58102	25397	125	—	—	1	156345	179480	335825
19	63546	9234	56656	24892	120	—	2	1	154451	180573	335024
20	62327	9193	57453	24420	120	—	2	1	153516	181530	335046
21	61780	9048	59280	24222	119	—	3	1	154453	182808	337261
24	61821	9136	60515	24214	119	—	2	1	155808	182626	338434
25	61156	9162	60627	25516	114	—	2	1	156578	180637	337215
26	61894	9430	61739	25996	114	—	2	1	159176	182028	341204
27	61369	9453	63080	25919	103	—	2	1	159927	179536	339463
28	61341	9528	63760	25765	92	—	2	1	160489	179986	340475
31	Exchange Closed — Memorial Day										
						IN JUNE					
1	62652	11066	66122	25161	92	—	2	1	165096	178529	343625
2	64177	11632	66754	25821	87	—	2	1	168474	175610	344084
3	64542	11452	68393	26146	87	—	2	1	172624	177649	350273
4	66064	11714	68249	27037	87	—	3	1	173155	180662	353817
7	65103	11586	66283	26585	85	—	3	1	169646	178064	347710
8	62941	11190	62394	25288	88	—	2	1	161904	184117	346021
9	62237	11272	62112	24581	88	—	2	1	160293	186287	346580
10	62211	11211	61926	25306	88	—	2	1	160745	189160	349905
11	61263	11257	61104	24726	85	—	2	1	158438	183369	341807
14	59973	11366	59589	24132	79	—	2	1	155142	185330	340472
15	57499	11205	56417	23097	79	—	2	1	148300	173158	321458
16	56830	11137	54982	23267	72	—	2	1	146291	176975	323266
17	55123	11145	52619	22947	71	—	2	1	141908	176924	318832
18	52580	11308	49800	22122	64	—	2	1	135877	176898	312775
21	51144	11054	49687	21904	62	—	2	1	133854	176127	309981
22	50070	10609	47217	20057	58	—	2	1	128014	177364	305378
23	48157	10752	47092	20908	56	—	2	1	126968	175082	302050
24	48033	10709	45882	19889	54	—	2	1	124510	174129	298639
25	48123	10556	46681	19418	54	—	2	1	124835	174664	299499
28	47506	10414	46544	19299	53	—	2	1	123819	176754	300573
29	47939	10381	46070	18410	52	—	2	1	122855	175988	298843
30	48314	10517	46002	17940	50	—	2	—	122825	177324	300149

1982 OPEN INTEREST TOTALS

Daily open interest on the Chicago Mercantile Exchange during 1982

IN JULY

Date	Live Cattle	Feeder Cattle	Live Hogs	Pork Bellies	Broiler Chickens	Shell Eggs	Total CME	Total IOM/IMM	Grand Total
1	48519	10242	46123	18497	45	2	123428	176715	300143
2	49029	10248	45811	18408	45	2	123543	176624	300167
5	Exchange Closed — Independence Day								
6	49495	10523	46511	17460	45	2	124036	182948	306985
7	49701	10457	47477	17592	45	2	125274	186820	312094
8	49924	10532	48283	18034	44	2	126819	185740	312559
9	48070	10203	47597	18836	44	2	124752	186499	311251
12	46631	9641	46426	18379	44	2	121123	185516	306639
13	47337	9422	44176	17120	43	2	118100	185362	303462
14	47538	9527	41906	15688	37	2	114698	183825	298523
15	47534	9645	42202	15799	29	2	115211	184823	300034
16	48240	9672	41713	15316	24	2	114967	187654	302621
19	48202	9646	40566	14908	24	2	113348	190622	303970
20	48058	9547	40461	14922	22	2	113012	195223	308235
21	48512	9650	41999	15138	23	2	115324	207082	322406
22	49052	9909	42100	15906	22	2	116991	211464	328455
23	47854	9768	42252	16194	18	2	116088	214638	330726
26	46940	9943	42203	15642	13	2	114743	223436	338179
27	47125	10105	42078	14684	13	2	114007	220812	334819
28	46375	9852	41952	14519	9	3	112710	207715	320425
29	45931	9900	42808	14707	9	3	113358	196569	309927
30	44024	9867	42884	14203	7	3	110988	195174	306162
				IN AUGUST					
2	42619	9966	43248	14248	4	3	110088	200206	310294
3	43662	9956	44051	14701	4	4	112378	199840	312218
4	43619	10054	44614	13914	3	4	112208	200212	312420
5	43903	9947	45352	13771	3	4	112980	203880	316860
6	43663	10012	45884	13897	3	4	113463	208591	322054
9	43747	9766	45767	13330	3	4	112617	205811	318428
10	44299	9798	47190	13957	3	4	115251	210600	325851
11	43797	9920	48527	14266	3	4	116517	206811	323328
12	44130	10827	48965	15125	—	4	119051	208512	327563
13	43642	10836	48811	15322	3	4	118618	209509	328127
16	43079	10764	48574	15462	—	4	117883	215634	333517
17	41782	10643	47411	13629	—	4	113469	215393	328862
18	41985	11198	47549	13639	—	4	114375	212122	326497
19	42121	11418	47871	13772	—	4	115186	210399	325585
20	41598	11626	47543	13269	—	4	114040	209885	323925
23	41160	11483	48017	13411	—	4	114075	208727	322802
24	40867	11412	48650	14186	—	4	115119	210876	325995
25	41249	10992	50488	14892	—	4	117715	211201	328916
26	42489	10660	51014	14421	—	4	118588	210320	328908
27	41746	10594	50599	14557	—	4	117500	205328	322828
30	42548	10629	50818	14299	—	4	118298	200657	318955
31	44645	10419	51530	14799	—	3	121396	196405	317801
				IN SEPTEMBER					
1	44693	10294	51672	15670	—	3	122332	194397	316689
2	45018	10435	53364	16374	—	3	125194	194863	320063
3	44786	10218	53894	16859	—	3	125760	196246	322006
6	Exchange Closed — Labor Day								
7	45855	10124	54117	17405	—	3	127504	194784	322288
8	45776	9588	54774	18250	5	3	128396	191976	320372
9	45694	9463	58297	18136	10	3	128603	190305	318908
10	45122	9401	53390	17993	10	2	125918	191691	317609
13	45009	9083	52870	17941	10	2	124915	191304	316219
14	45677	9461	54513	16976	11	2	126640	176025	302665
15	45608	9836	54149	16822	11	2	126428	177155	303583
16	46960	9679	54156	16752	11	2	127560	174368	301928
17	46960	9308	53756	16590	11	2	126627	172722	299349
20	45810	8992	52440	16143	11	2	123398	175316	298714
21	44570	8761	51300	15702	10	1	120344	174971	295315
22	44324	8731	51843	15412	10	1	120321	168056	288377
23	44139	9079	51758	15413	10	1	120400	171720	292120
24	44520	8588	52237	15387	10	1	120743	173370	294113
27	44384	8379	49671	14875	10	1	117320	179207	296527
28	43291	8311	49566	15673	10	1	116852	178079	294931
29	41306	8352	48815	16226	10	1	114710	180774	295484
30	42694	8048	48263	16090	10	—	115105	184037	299142

1982 OPEN INTEREST TOTALS

Daily open interest traded on the Chicago Mercantile Exchange during 1982

IN OCTOBER

Date	Live Cattle	Feeder Cattle	Live Hogs	Pork Bellies	Broiler Chickens	Total CME	Total IOM/IMM	Grand Total
1	43259	7818	47374	16264	10	114725	186300	301025
4	43953	7869	46229	15928	10	113989	188263	302252
5	44004	7730	46606	15756	10	114106	187563	301669
6	43687	7449	47376	15449	10	113971	187647	301618
7	44170	7398	48047	15913	10	115538	181054	296592
8	42695	7280	48707	16368	7	115057	177515	292572
11	43268	7202	50000	17402	—	117872	186902	304774
12	43838	7261	49628	17277	—	118004	186811	304815
13	44277	7231	49113	17449	—	118070	187924	305994
14	43709	6818	50344	18052	—	118923	178438	298361
15	44277	7173	50675	17481	—	119606	178273	297879
18	44256	7232	50120	17344	—	118952	178572	297524
19	43811	7087	49720	17031	—	117649	179591	297240
20	43518	7009	49005	17107	—	116639	179500	296139
21	43733	7066	49781	18221	—	118801	178770	297571
22	44167	6898	49255	18367	—	118687	179086	297773
25	42645	6860	49593	18166	—	117264	182900	300164
26	41557	7010	50189	18985	—	117741	181415	299156
27	43050	7176	49917	18744	—	118911	182061	300972
28	43154	6821	49519	19564	—	119058	181770	300828
29	42412	6689	48751	19063	—	116915	182575	299490
IN NOVEMBER								
1	42687	6845	49274	18912	5	117723	183003	300726
2	42577	6895	50285	19198	5	118960	187672	306632
3	42162	6760	49802	19022	5	117751	189140	306891
4	42951	6877	50152	19566	5	119551	191140	310691
5	43030	6964	51041	19306	5	120346	191341	311687
8	42514	7275	50457	19904	5	120155	194263	314418
9	42963	7311	50850	19871	5	121000	196509	317509
10	44189	7221	50995	19741	5	122151	198146	318297
11	44740	7221	50781	20092	5	122893	196358	319251
12	44546	7173	50677	19412	5	121813	193989	315801
15	44451	7316	51463	19085	5	122320	198039	320359
16	44984	7333	50787	19534	5	122643	204664	327307
17	46889	7499	50369	20054	5	124816	204256	329072
18	48232	7858	51115	20499	5	127709	206870	334579
19	48196	7976	50907	20285	5	127369	211226	338595
22	46466	7666	51070	19553	5	124760	212425	337185
23	45869	7382	48775	18776	5	120807	212881	333688
24	45067	7410	48381	19250	1	120109	223825	343934
25	Exchange Closed—Thanksgiving Day							
26	45142	7530	47591	19456	—	119719	231412	351131
29	45255	7519	46861	18974	—	118609	226800	345409
30	44085	7472	47067	18596	—	117220	231415	348635
IN DECEMBER								
1	43678	7691	48604	18686	—	118659	229427	348086
2	43677	8246	48985	19508	—	120416	233402	353818
3	44252	8640	48838	19444	—	121174	232765	353939
6	45220	9010	47683	19187	—	121110	234850	355950
7	45397	8830	45211	18926	—	118364	234176	352540
8	45917	8756	45988	18858	—	119519	228166	347685
9	46038	8775	45536	19527	—	119876	221271	341147
10	45384	8776	45607	20256	—	120023	215612	335635
13	44568	8772	45355	20721	—	119416	212778	332194
14	44257	8958	44371	19916	—	117502	192716	310218
15	43820	8795	44150	19339	—	116104	193558	309662
16	43940	8692	42832	19734	—	115198	199034	314232
17	43012	8575	42709	18942	—	113238	197864	311102
20	47022	8225	41386	18261	—	109949	199876	309825
21	42218	8213	41008	18429	—	109868	208685	318553
22	41557	8108	40954	17782	—	108401	211615	320016
23	42437	8102	43016	18734	—	112289	213428	325717
24	Exchange Closed in Observance of Christmas							
27	43483	8119	43475	18910	—	113987	218568	332555
28	43548	8010	43573	18972	—	114103	216981	331084
29	45391	8119	43419	19241	—	116170	215851	332021
30	44544	7945	43451	18683	—	114623	215569	330192
31	45115	7929	43791	18521	—	115356	215301	330657

COMMODITY FUTURES OPEN INTEREST

End of Month Total Open Interest of Commodities Traded on the Chicago Mercantile Exchange

LIVE CATTLE —

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1968	16,083	12,845	13,901	12,656	12,784	9,966	10,737	10,738	12,039	13,029	14,263	15,310
1969	18,187	18,743	29,234	25,937	26,925	29,127	29,360	31,026	32,788	24,378	22,968	19,944
1970	18,066	16,191	18,047	15,779	16,714	14,484	13,631	11,774	12,984	11,168	12,298	13,753
1971	14,613	14,888	17,500	14,809	14,731	10,844	12,637	13,826	15,650	13,969	16,783	17,950
1972	25,943	23,611	25,061	18,174	19,817	22,868	26,372	24,909	24,310	23,822	27,931	26,127
1973	36,914	38,898	34,455	25,706	27,104	23,796	30,651	28,766	26,376	22,163	23,033	19,562
1974	23,593	25,692	23,154	25,804	24,035	21,410	30,178	24,394	22,823	24,495	20,555	19,923
1975	20,153	20,892	26,617	33,562	36,896	37,371	34,431	34,737	40,315	30,071	32,332	29,521
1976	27,925	28,969	28,680	35,913	34,399	31,964	31,787	32,020	29,912	36,966	44,064	44,613
1977	43,595	42,099	49,110	59,318	54,468	46,870	45,209	39,979	41,536	44,060	49,650	55,487
1978	59,234	72,397	84,902	84,016	95,783	74,827	79,734	86,634	91,351	91,719	91,163	88,797
1979	97,005	96,410	84,814	75,913	65,881	60,296	57,506	59,621	75,371	55,978	64,328	62,872
1980	57,192	60,701	50,406	55,582	53,319	59,162	67,059	57,314	58,815	58,009	64,570	45,864
1981	45,325	45,425	48,336	54,045	48,667	50,162	44,597	53,142	51,267	54,025	61,763	51,226
1982	51,036	51,082	61,160	58,383	61,341	48,314	44,024	44,645	42,694	42,412	44,085	45,115

FEEDER CATTLE —

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1971	—	—	—	—	—	—	—	—	—	—	38	195
1972	602	607	468	371	230	380	321	526	342	454	489	748
1973	774	909	1,122	944	931	1,033	1,002	648	613	372	191	308
1974	357	598	578	739	997	1,122	1,292	1,025	1,167	993	899	869
1975	1,083	1,343	1,390	1,678	2,039	2,319	1,755	1,449	1,083	841	976	1,275
1976	1,405	1,483	1,770	2,417	2,242	2,388	2,215	2,313	2,461	2,355	2,040	2,622
1977	3,535	4,025	4,499	5,865	5,099	5,107	5,446	5,198	4,762	4,778	5,925	7,597
1978	10,125	14,966	17,063	17,392	18,656	18,120	19,342	18,414	19,189	18,092	20,933	24,784
1979	24,252	25,009	25,309	21,137	19,276	21,811	19,800	16,309	12,425	13,277	12,924	14,606
1980	15,241	13,937	13,975	11,865	12,841	12,347	16,434	9,432	7,586	8,360	8,417	8,620
1981	10,185	10,826	9,552	8,568	9,412	9,734	11,448	14,226	12,510	11,233	7,541	9,495
1982	10,427	10,628	9,417	8,806	9,528	10,517	9,867	10,419	8,048	6,689	7,474	7,929

COMMODITY FUTURES OPEN INTEREST

End of Month Total Open Interest of Commodities Traded on the Chicago Mercantile Exchange

LIVE HOGS —

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1968	722	728	751	961	1,133	1,045	520	225	200	179	185	177
1969	305	510	1,186	1,313	2,017	1,947	1,650	2,236	3,373	3,249	3,709	3,125
1970	4,626	3,930	4,344	4,130	3,489	2,975	2,343	2,435	2,555	3,377	3,984	5,191
1971	6,752	7,887	8,721	8,454	9,379	6,689	5,460	5,511	6,415	6,838	7,368	7,656
1972	10,689	10,152	12,648	13,665	14,479	16,093	15,558	16,708	19,246	17,475	17,602	14,355
1973	14,134	13,087	12,486	10,304	11,334	10,416	12,315	12,928	9,735	11,179	10,174	9,025
1974	9,051	10,451	9,801	8,906	10,585	9,225	9,592	10,882	11,424	11,319	10,491	11,586
1975	11,117	11,437	12,746	14,642	16,217	20,699	20,888	20,947	25,008	18,771	22,091	17,030
1976	14,159	12,846	12,752	12,577	12,508	12,806	8,240	8,349	8,968	10,886	11,319	12,515
1977	13,058	13,955	14,734	14,355	13,930	13,985	12,186	15,369	17,417	16,782	17,667	18,269
1978	23,335	25,731	22,223	22,612	23,345	15,061	14,999	16,568	19,597	20,328	21,944	19,077
1979	26,338	27,694	25,613	24,204	27,004	30,108	24,544	25,730	26,155	24,313	26,317	24,966
1980	27,367	27,765	21,857	24,795	25,814	29,011	27,635	28,725	31,696	36,962	38,534	26,816
1981	21,267	21,588	20,767	28,147	31,149	26,639	19,557	20,944	23,471	21,945	22,294	17,924
1982	27,528	29,960	43,387	51,056	63,760	46,002	42,884	51,530	48,263	48,751	47,067	43,791
FROZEN PORK BELLIES —												
1968	17,020	14,127	12,674	15,525	17,371	17,427	13,977	12,086	16,918	17,941	19,913	21,453
1969	19,017	17,387	16,498	18,529	22,034	18,216	14,171	13,574	18,620	23,210	26,188	23,761
1970	21,264	18,764	16,843	18,276	12,955	15,064	10,974	8,763	11,022	14,202	17,957	21,065
1971	18,532	17,009	20,224	23,343	22,505	21,859	15,093	14,848	18,654	18,536	19,691	21,527
1972	17,810	16,988	17,631	19,646	15,811	15,367	13,046	11,465	14,538	17,314	21,608	19,989
1973	20,851	14,273	11,451	11,549	9,387	7,374	4,659	6,056	4,778	7,242	7,407	9,411
1974	7,764	6,828	6,308	7,049	7,786	6,625	4,498	4,093	5,231	6,563	7,101	8,005
1975	8,271	8,644	9,975	14,189	13,103	17,372	14,130	12,657	13,185	12,214	12,780	12,209
1976	8,191	7,919	7,654	8,420	8,240	10,099	6,903	6,098	7,498	9,209	9,908	10,354
1977	9,783	9,601	10,256	10,682	10,336	9,887	7,085	7,472	8,631	9,755	11,171	11,480
1978	10,544	10,029	9,756	10,898	11,500	10,407	8,716	7,557	8,221	9,780	11,956	13,087
1979	10,597	10,592	9,337	10,586	14,069	22,174	25,400	22,840	22,062	21,805	25,585	27,981
1980	29,631	28,195	18,212	22,939	28,404	26,944	20,025	14,983	18,242	23,698	26,231	22,480
1981	15,687	12,471	12,821	16,714	15,825	18,911	11,550	10,058	10,424	14,088	16,425	13,643
1982	21,542	21,666	21,048	28,063	25,765	17,940	14,203	14,799	16,090	19,063	18,596	18,521

COMMODITY FUTURES OPEN INTEREST

End of Month Total Open Interest of Commodities Traded on the Chicago Mercantile Exchange

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
FRESH BROILER CHICKENS —												
1979	—	—	—	—	—	—	—	—	—	—	975	1,148
1980	1,028	898	738	800	1,036	1,240	2,114	2,685	2,684	1,776	1,493	1,269
1981	206	1,103	1,072	1,116	1,122	998	726	718	726	497	394	302
1982	265	191	128	119	92	50	7	—	10	—	—	—
LUMBER — TRANSFERRED TO I.O.M. DIVISION OF THE C.M.E. APRIL 1982												
STUD LUMBER —												
1977	—	—	—	—	—	—	—	—	—	—	—	208
1978	384	351	265	380	374	489	345	285	218	237	186	301
1979	263	317	368	449	493	534	581	440	276	235	314	426
1980	407	490	415	135	77	50	20	19	15	51	115	99
1981	60	39	23	27	15	13	1	3	1	—	—	—
1982	—	—	—	—	—	—	—	—	—	—	—	—
PLYWOOD —												
1981	—	—	—	—	—	—	33	59	59	56	46	30
1982	24	16	2	1	1	—	—	—	—	—	—	—

COMMODITY FUTURES OPEN INTEREST

End of Month Total Open Interest of Commodities Traded on the Chicago Mercantile Exchange

SHELL EGGS —

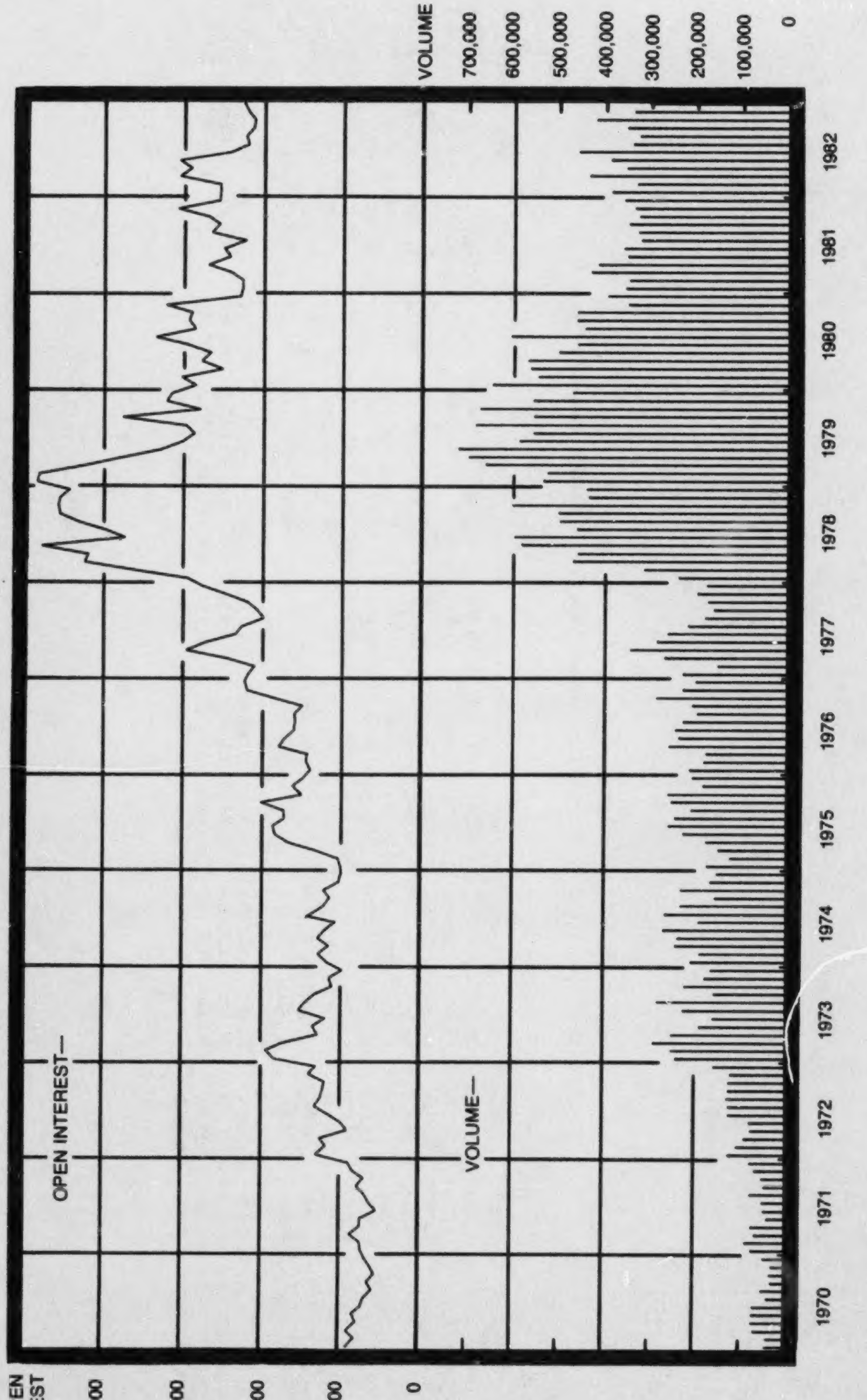
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1968	369	874	1,216	1,709	2,276	3,096	3,378	4,066	4,277	3,725	3,364	2,778
1969	1,980	3,321	4,644	4,865	6,316	6,837	7,695	8,834	8,095	7,272	7,381	7,540
1970	8,027	8,058	5,312	5,609	5,373	4,989	6,675	10,360	8,844	7,256	6,462	4,579
1971	4,105	4,245	4,711	3,437	3,221	3,039	3,406	4,824	4,085	3,186	4,135	2,282
1972	1,878	2,974	2,877	2,884	4,152	5,631	6,097	8,161	7,369	8,253	6,451	6,285
1973	5,469	7,011	6,349	5,513	5,625	6,245	8,360	8,622	6,188	7,221	5,549	4,465
1974	4,566	3,812	3,451	2,874	3,079	2,951	3,409	4,032	4,534	4,276	4,111	3,270
1975	2,905	2,083	1,794	2,144	2,189	3,397	3,368	3,598	2,976	3,059	2,734	1,799
1976	1,896	1,978	2,092	1,909	2,225	2,460	3,719	3,654	3,435	3,765	2,880	1,945
1977	2,301	1,680	1,301	1,448	1,276	2,036	2,256	2,455	1,885	1,689	1,843	1,574
1978	1,741	1,914	1,807	1,829	2,311	1,534	1,697	1,215	1,207	919	1,033	780
1979	956	997	1,190	1,210	587	496	404	264	252	313	189	117
1980	79	141	88	85	60	62	124	103	55	59	40	12
1981	—	—	—	—	—	—	—	1	—	—	—	—
1982	—	—	—	—	2	2	3	3	—	—	—	—
POTATOES —												
1968	—	—	—	—	—	129	272	749	1,158	1,539	1,406	1,506
1969	1,656	2,654	2,821	2,265	222	411	722	978	1,649	2,631	2,521	2,798
1970	3,852	4,660	3,925	2,976	20	131	252	526	982	1,377	1,666	1,670
1971	2,043	2,231	2,597	3,042	—	—	57	85	315	530	454	433
1972	639	525	551	585	—	19	130	215	219	452	495	645
1973	533	481	433	456	1	1	371	360	444	518	506	492
1974	384	585	504	560	—	—	—	—	—	33	54	54
1975	40	38	51	24	21	79	94	147	325	312	252	250
1976	307	335	244	186	—	—	—	—	—	—	—	—
1977	229	272	306	294	105	105	106	120	106	99	66	66
1978	66	63	49	14	2	—	—	—	—	—	—	—
1979	—	—	—	—	—	57	117	129	130	110	58	63
1980	23	17	22	77	82	86	106	126	274	284	270	244
1981	206	182	189	69	5	9	9	8	8	5	5	5
1982	5	4	4	4	—	—	—	—	—	—	—	—

COMMODITY FUTURES OPEN INTEREST

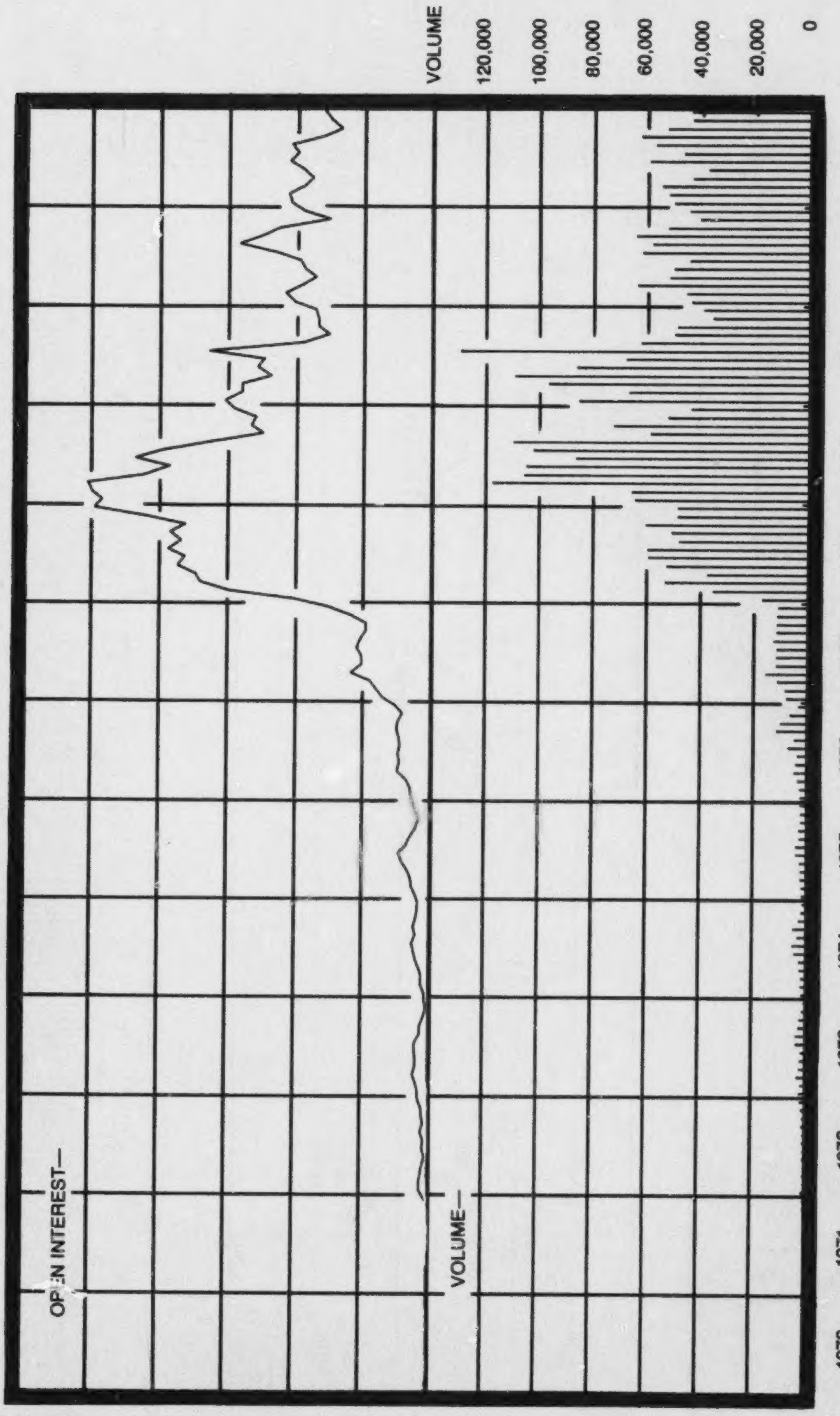
End of Month Total Open Interest of All Commodities Traded on the Chicago Mercantile Exchange

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Exchange Total Dec. 31
1968	34,291	28,688	28,696	31,007	33,771	31,865	29,099	28,165	35,066	36,751	39,457	41,421	41,421
1969	41,320	42,616	54,385	52,914	57,519	56,553	53,617	56,667	64,695	61,181	63,143	57,576	57,576
1970	56,381	52,159	48,914	47,465	39,173	38,283	34,503	37,372	41,089	41,169	47,308	53,093	53,093
1971	48,013	48,567	56,211	56,135	53,005	45,571	40,392	42,718	48,048	46,042	51,702	53,136	53,136
1972	59,688	57,061	61,618	57,318	56,019	62,451	63,467	63,517	68,122	70,360	77,289	71,280	92,557
1973	80,365	76,939	68,339	56,708	56,676	51,406	60,705	60,900	52,245	53,333	51,030	48,174	97,421
1974	49,113	52,036	47,186	48,937	49,739	44,442	52,511	48,174	48,706	51,672	46,970	46,840	90,606
1975	47,254	47,598	56,042	70,387	74,062	85,486	78,639	77,440	85,943	68,890	75,030	66,076	87,353
1976	57,959	58,762	58,221	66,523	64,278	66,236	57,984	57,482	56,868	67,851	76,638	78,940	102,875
1977	78,574	77,918	87,152	99,129	91,809	86,097	79,173	77,838	80,948	83,164	92,790	102,874	179,143
1978	112,952	134,221	144,267	145,531	161,204	128,800	132,563	138,751	147,334	148,440	153,762	154,948	339,140
1979	167,831	170,082	154,482	140,626	135,365	142,856	137,253	136,372	147,097	126,695	140,815	142,439	306,634
1980	141,816	142,731	115,661	126,408	133,085	140,638	145,978	125,031	133,101	143,450	152,499	114,742	290,972
1981	102,691	100,687	100,789	116,788	133,838	114,627	96,475	106,745	106,165	110,658	117,276	101,692	224,540
1982	120,155	122,529	142,136	146,433	160,489	122,825	110,998	121,396	115,105	116,915	117,222	115,356	330,657

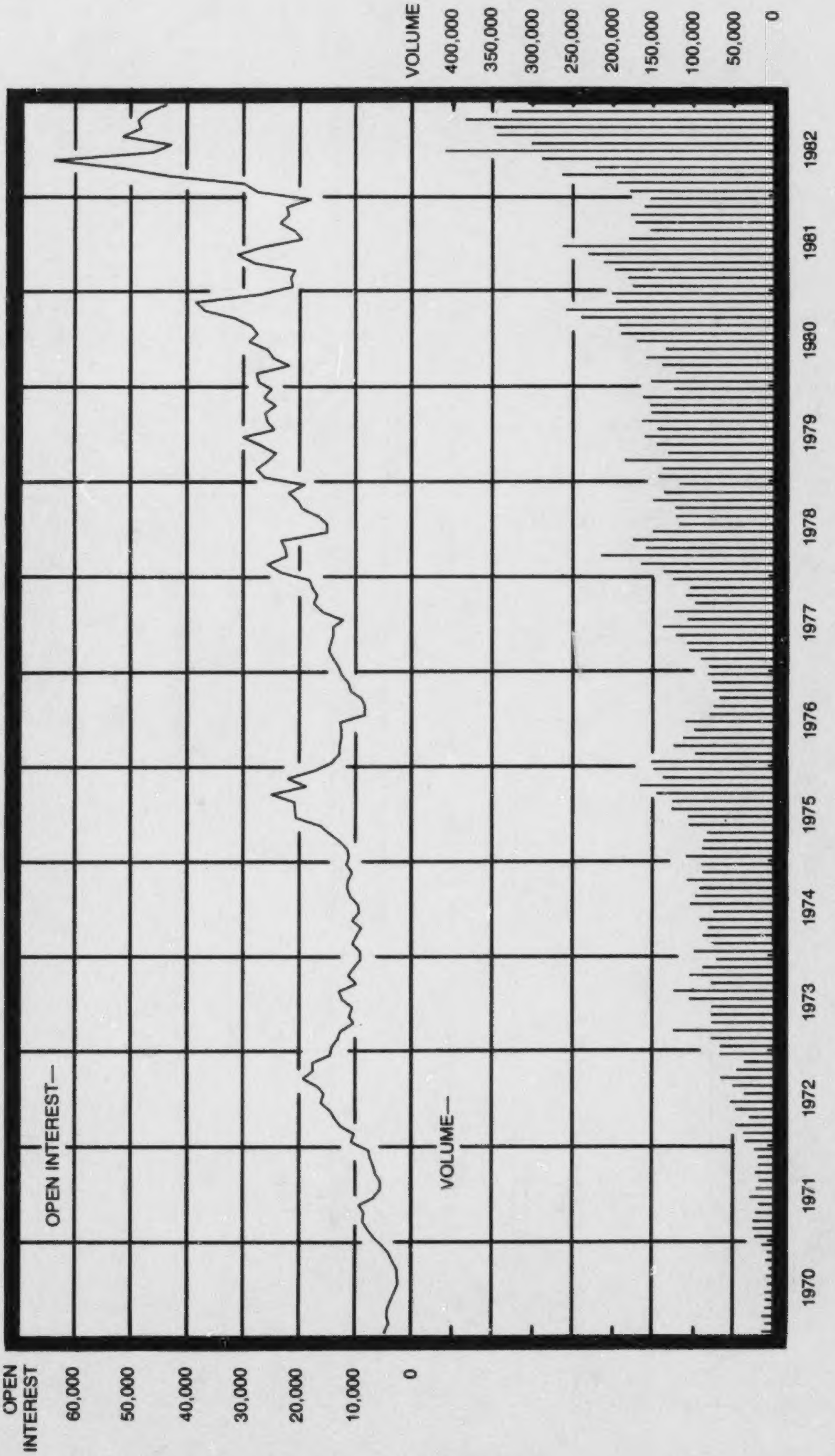
MONTHLY TOTAL VOLUME AND END OF MONTH OPEN INTEREST
FOR LIVE CATTLE FUTURES CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE



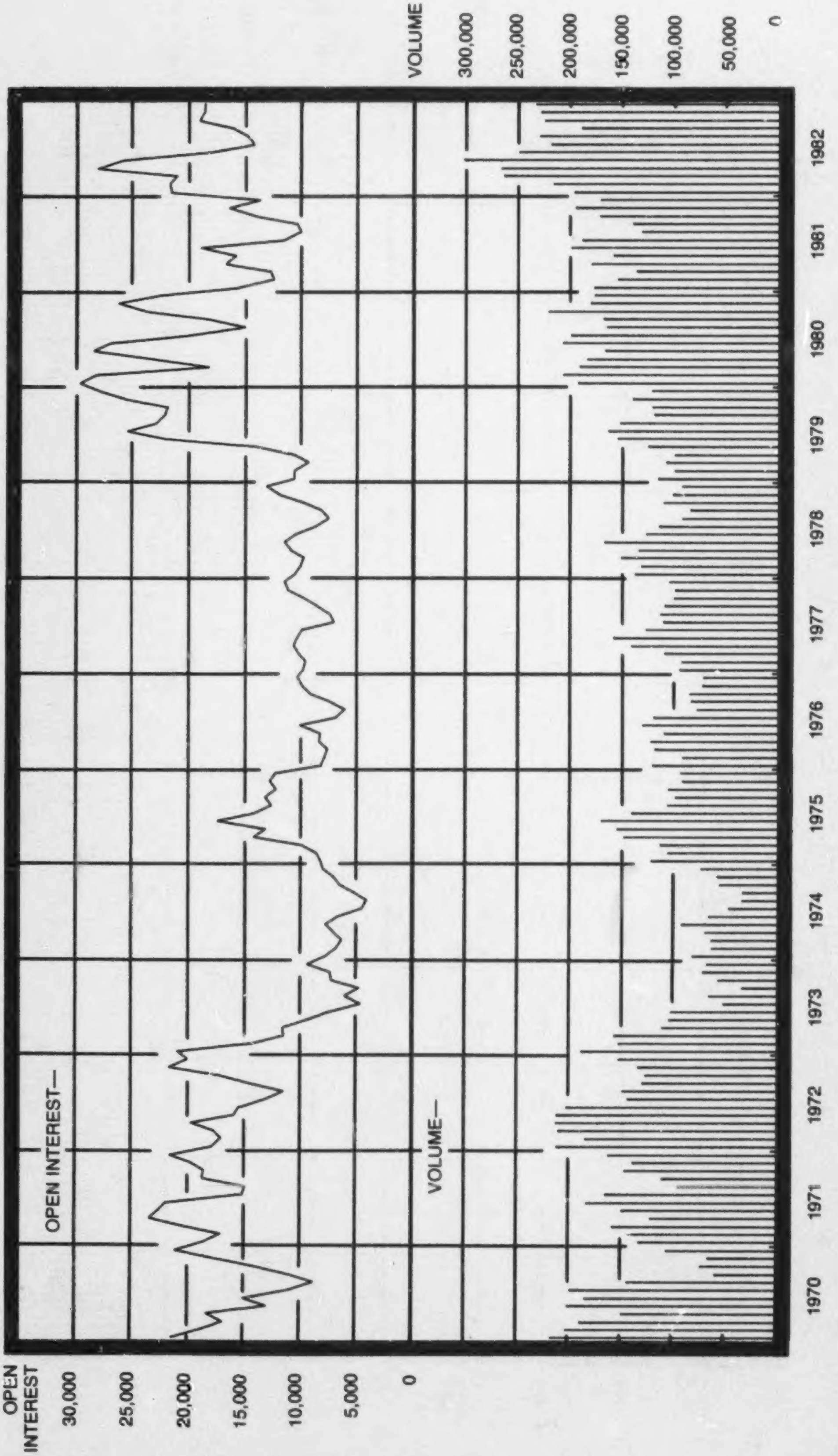
MONTHLY TOTAL VOLUME AND END OF MONTH OPEN INTEREST
FOR FEEDER CATTLE FUTURES CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE



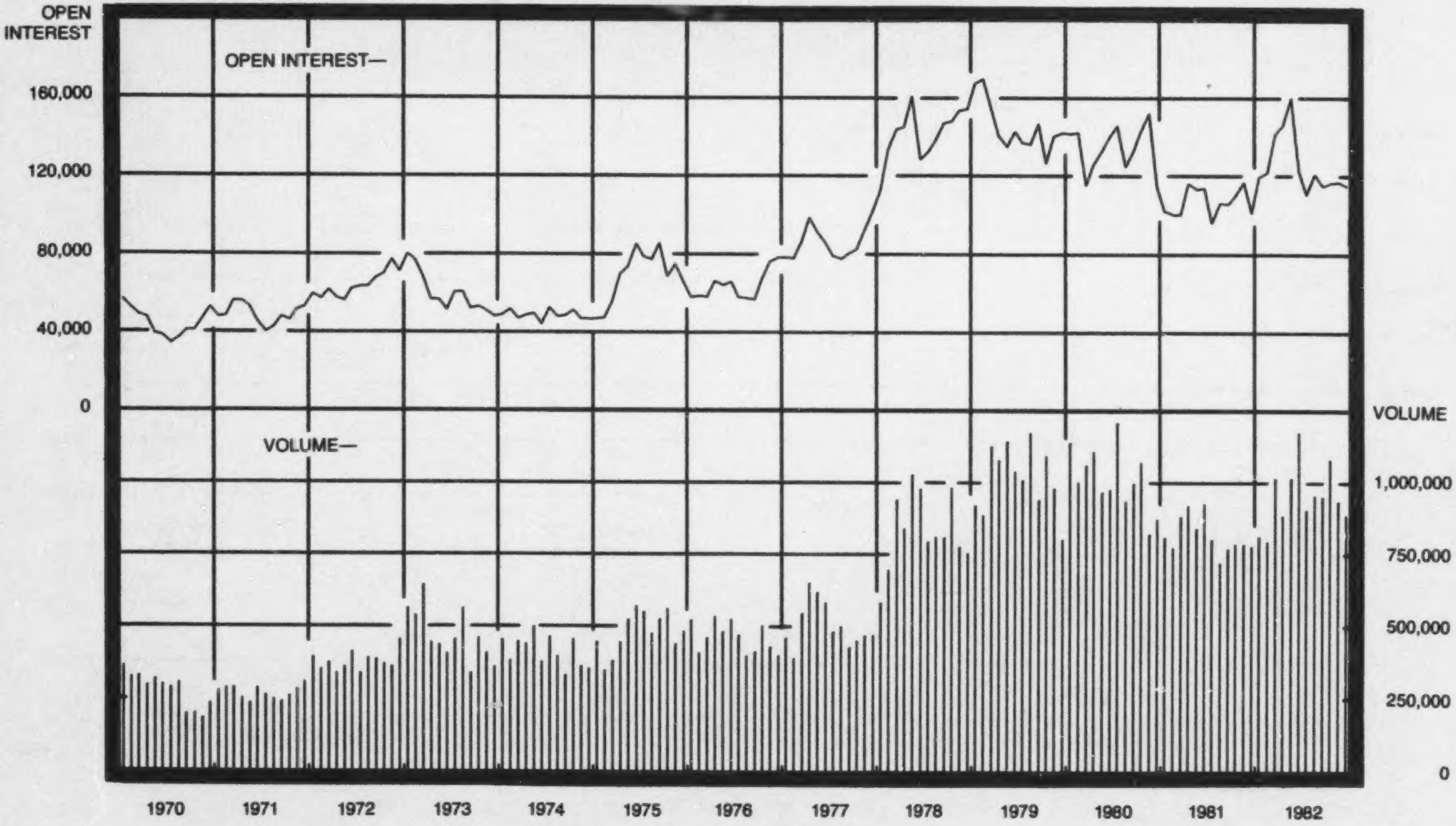
MONTHLY TOTAL VOLUME AND END OF MONTH OPEN INTEREST
FOR LIVE HOGS FUTURES CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE



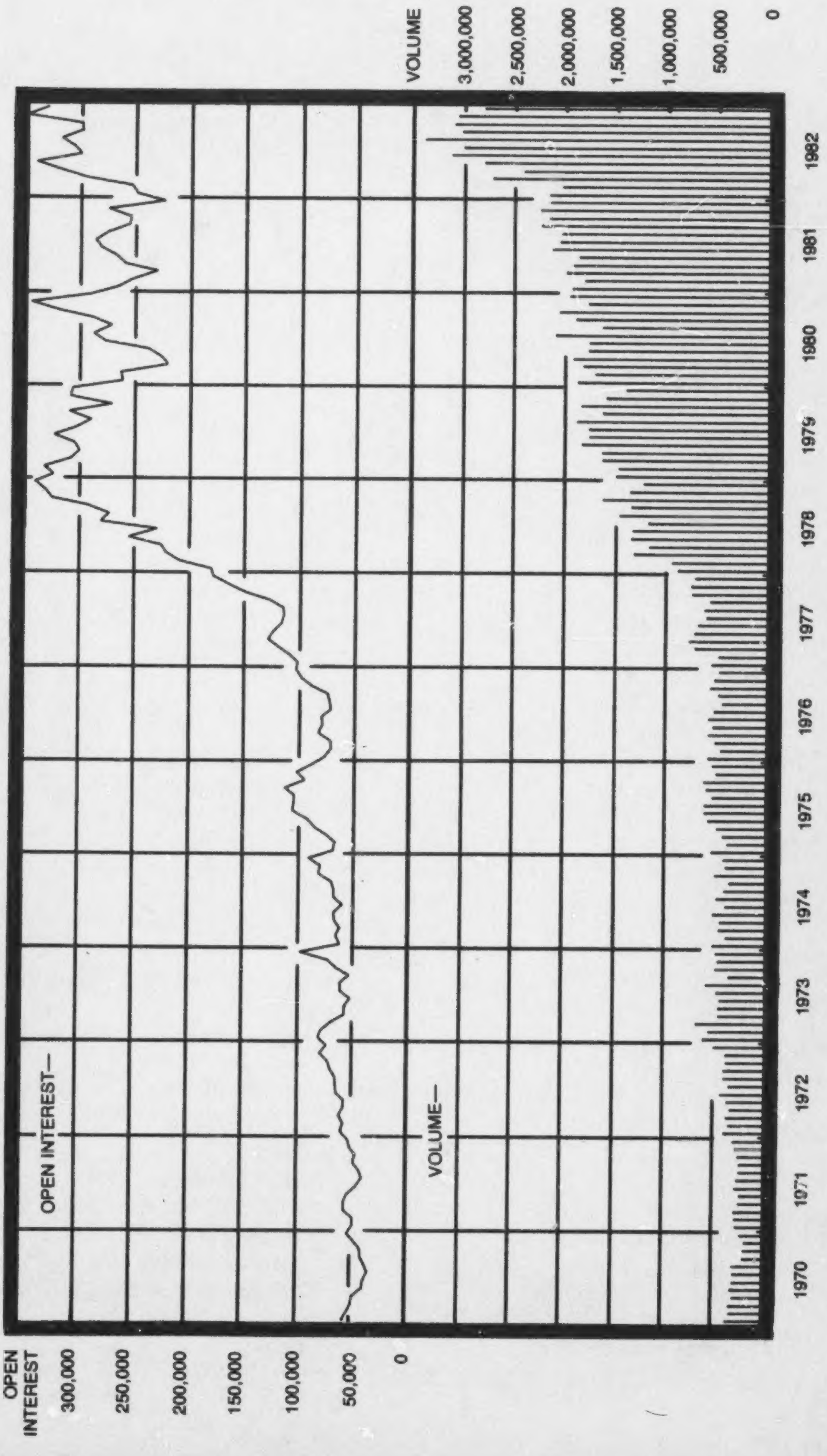
MONTHLY TOTAL VOLUME AND END OF MONTH OPEN INTEREST
FOR PORK BELLY FUTURES CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE



MONTHLY TOTAL VOLUME AND END OF MONTH OPEN INTEREST
FOR ALL CME FUTURES CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE



EXCHANGE MONTHLY TOTAL VOLUME AND END OF MONTH OPEN INTEREST
FOR ALL FUTURES CONTRACTS (INCLUDING I.M.M. AND I.O.M. DIVISIONS) TRADED ON THE CHICAGO MERCANTILE EXCHANGE



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Days when no trading occurred, nor was there any change in the settling price, are considered as nominal and therefore not shown in the price tables.

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